



**GARO**<sup>®</sup>



**20  
26**



**Plugs &  
Sockets**



**Electrification**



**Renewables**



**Enclosed  
Switchgear**



**Industrial**

**Product  
Catalogue**

[www.garo.co.uk](http://www.garo.co.uk)

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# Consumer Units and Circuit Protection

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**The Diamond Range**  
Tailored Solutions

## DIAMOND CONSUMER UNITS

### CONSUMER UNITS IP41 WITH ISOLATOR & SURGE PROTECTION

| Code     | Description                                   | Trade Price |
|----------|---|-------------|
| GS6S3C   | MCU c/w Isolator & Surge<br>6 module 3 free   | £112.59     |
| GS8S5C   | MCU c/w Isolator & Surge<br>8 module 5 free   | £117.40     |
| GS10S7C  | MCU c/w Isolator & Surge<br>10 module 7 free  | £122.23     |
| GS12S9C  | MCU c/w Isolator & Surge<br>12 module 9 free  | £129.00     |
| GS14S11C | MCU c/w Isolator & Surge<br>14 module 11 free | £134.31     |
| GS16S13C | MCU c/w Isolator & Surge<br>16 module 13 free | £139.21     |
| GS18S15C | MCU c/w Isolator & Surge<br>18 module 15 free | £143.59     |
| GS22S19C | MCU c/w Isolator & Surge<br>22 module 19 free | £155.63     |



GS18S15C

### CONSUMER UNITS IP41 WITH ISOLATOR, 2 X RCCB & SURGE PROTECTION (High Integrity)



GS14SRR3-4

| Code       | Description                              | Trade Price |
|------------|--|-------------|
| GS14SRR3-4 | MCU Isol,surge,2xRCCB,<br>14 module, 3+4 | £210.13     |
| GS16SRR4-5 | MCU Isol,surge,2xRCCB,<br>16 module, 4+5 | £217.15     |
| GS18SRR5-6 | MCU Isol,surge,2xRCCB,<br>18 module, 5+6 | £221.67     |
| GS22SRR7-8 | MCU Isol,surge,2xRCCB,<br>22 module, 7+8 | £230.25     |

### CONSUMER UNITS IP41 WITH ISOLATOR

| Code     | Description                        | Trade Price |
|----------|------------------------------------|-------------|
| G8S6CD   | MCU 100A DP Switch<br>6 ways free  | £68.16      |
| G10S8CD  | MCU 100A DP Switch<br>8 ways free  | £72.14      |
| G12S10CD | MCU 100A DP Switch<br>10 ways free | £77.16      |



G10S8CD



**Two Row Consumer Units**  
Built for Ease

## DIAMOND CONSUMER UNITS

### Two Row Boards

| Code     | Description                       | Trade Price |
|----------|-----------------------------------|-------------|
| GS32S27C | MCU 32 Way Isolator, SPD, 27 free | £257.46     |
| GS36S31C | MCU 36 Way Isolator, SPD, 31 free | £264.51     |
| GS44S39C | MCU 44 Way Isolator, SPD, 39 free | £285.28     |



### Key Features

- **Space-Saving:** Houses more circuits in a compact unit.
- **Higher Circuit Capacity:** Ideal for installations needing multiple circuits.
- **Simplified Installation:** Reduces need for multiple units and saves on labour.
- **Better Cable Management:** Minimises excessive cabling
- **Cost-Effective:** Fewer materials and labour required
- **Future-Proofing:** Room for future circuit additions in the same unit.
- **Easy Maintenance:** Centralised circuits simplify troubleshooting and repairs.

**Custom builds available for heat pumps, solar and electric vehicle installations** 

## EMPTY ENCLOSURES

| Code    | Description      | Trade Price |
|---------|------------------|-------------|
| G4-4D   | MCU 4 ways free  | £46.54      |
| G6-6D   | MCU 6 ways free  | £51.46      |
| G8-8D   | MCU 8 ways free  | £54.58      |
| G10-10D | MCU 10 ways free | £62.85      |
| G14-14D | MCU 14 Ways Free | £66.02      |



G4-4D

## CONSUMER UNITS FOR GARAGE



G4R3216

| Code    | Description                              | Trade Price |
|---------|--|-------------|
| G4R3216 | MCU c/w 40A RCCB 4 module<br>32 & 16 MCB | £74.40      |

## SMALL DISTRIBUTION BOARDS

| Code    | Description                | Trade Price |
|---------|----------------------------|-------------|
| G2S40R  | MCU 2 Module 40A RCBO      | £45.34      |
| G2S50R  | MCU 2 Module 50A RCBO      | £47.47      |
| G2S63R  | MCU 2 Module 63A RCBO      | £47.47      |
| GS3S40R | MCU 3 Module 40A RCBO, SPD | £88.96      |
| GS3S50R | MCU 3 Module 50A RCBO, SPD | £91.10      |
| GS3S63R | MCU 3 Module 63A RCBO, SPD | £91.10      |



GS3S40R

## PRIORITY AND NON PRIORITY SHOWER BOARDS



GM8-NPS

| Code      | Description                                 | Trade Price |
|-----------|---|-------------|
| GM6-PS    | MCU 6 Module 40Amp Shower Priority Board    | £181.34     |
| GM10-PS63 | MCU 10 Module 63A/40A Shower Priority Board | £293.61     |
| GM8-NPS   | MCU 8 Module Shower Non- Priority Board     | £269.60     |
| GM14-3NPS | MCU 14 Module 3 Shower Non- Priority Board  | £531.87     |

## MCB & RCBO CHARACTERISTIC B

### Miniature Circuit Breakers Pole 6kA Curve B



DCBGRB132

| Code      | Description           | Trade Price |
|-----------|-----------------------|-------------|
| DCBGRB106 | 6A MCB Char B SP 6kA  | £3.32       |
| DCBGRB110 | 10A MCB Char B SP 6kA | £3.32       |
| DCBGRB116 | 16A MCB Char B SP 6kA | £3.32       |
| DCBGRB120 | 20A MCB Char B SP 6kA | £3.32       |
| DCBGRB125 | 25A MCB Char B SP 6kA | £3.32       |
| DCBGRB132 | 32A MCB Char B SP 6kA | £3.32       |
| DCBGRB140 | 40A MCB Char B SP 6kA | £3.66       |
| DCBGRB150 | 50A MCB Char B SP 6kA | £3.66       |
| DCBGRB163 | 63A MCB Char B SP 6kA | £3.66       |

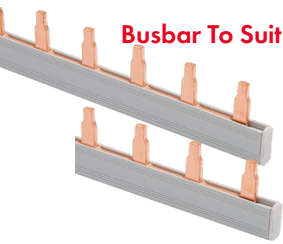
### RCBO Single Pole 6kA Curve B Uni-directional

| Code      | Description                           | Trade Price |
|-----------|---------------------------------------|-------------|
| DCBOGRB06 | 6A RCBO Char B 30mA 1P+N<br>1 Module  | £24.09      |
| DCBOGRB10 | 10A RCBO Char B 30mA 1P+N<br>1 Module | £24.09      |
| DCBOGRB16 | 16A RCBO Char B 30mA 1P+N<br>1 Module | £24.09      |
| DCBOGRB20 | 20A RCBO Char B 30mA 1P+N<br>1 Module | £24.09      |
| DCBOGRB25 | 25A RCBO Char B 30mA 1P+N<br>1 Module | £24.09      |
| DCBOGRB32 | 32A RCBO Char B 30mA 1P+N<br>1 Module | £24.09      |
| DCBOGRB40 | 40A RCBO Char B 30mA 1P+N<br>1 Module | £24.09      |



DCBOGRB20

**Busbar To Suit**



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## MCB & RCBO CHARACTERISTIC C

### Miniature Circuit Breakers Single Pole 6kA Curve C

| Code      | Description           | Trade Price |
|-----------|-----------------------|-------------|
| DCBGRC106 | 6A MCB Char C SP 6kA  | £3.32       |
| DCBGRC110 | 10A MCB Char C SP 6kA | £3.32       |
| DCBGRC116 | 16A MCB Char C SP 6kA | £3.32       |
| DCBGRC120 | 20A MCB Char C SP 6kA | £3.32       |
| DCBGRC125 | 25A MCB Char C SP 6kA | £3.32       |
| DCBGRC132 | 32A MCB Char C SP 6kA | £3.32       |
| DCBGRC140 | 40A MCB Char C SP 6kA | £3.66       |
| DCBGRC150 | 50A MCB Char C SP 6kA | £3.66       |
| DCBGRC163 | 63A MCB Char C SP 6kA | £3.66       |



DCBGRC132



DCBOGRC20

### RCBO Single Pole 6kA Curve C Uni-Directional

| Code      | Description                           | Trade Price |
|-----------|---------------------------------------|-------------|
| DCBOGRC06 | 6A RCBO Char C 30mA 1P+N<br>1 Module  | £24.99      |
| DCBOGRC10 | 10A RCBO Char C 30mA 1P+N<br>1 Module | £24.99      |
| DCBOGRC16 | 16A RCBO Char C 30mA 1P+N<br>1 Module | £24.99      |
| DCBOGRC20 | 20A RCBO Char C 30mA 1P+N<br>1 Module | £24.99      |
| DCBOGRC25 | 25A RCBO Char C 30mA 1P+N<br>1 Module | £24.99      |
| DCBOGRC32 | 32A RCBO Char C 30mA 1P+N<br>1 Module | £24.99      |
| DCBOGRC40 | 40A RCBO Char C 30mA 1P+N<br>1 Module | £24.99      |

Busbar To Suit



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## BI-DIRECTIONAL RCBO AND AFDD CHARACTERISTIC B

### Bi-Directional RCBO with Flying Lead Single Module Switched Live and Neutral

| Code          | Description                             | Trade Price |
|---------------|---|-------------|
| DCBOGRB06-BI  | 6A RCBO 2 Pole 1 Mod Bi<br>30mA Char B  | £36.17      |
| DCBOGRB 10-BI | 10A RCBO 2 Pole 1 Mod Bi<br>30mA Char B | £36.17      |
| DCBOGRB 16-BI | 16A RCBO 2 Pole 1 Mod Bi<br>30mA Char B | £36.17      |
| DCBOGRB20-BI  | 20A RCBO 2 Pole 1 Mod Bi<br>30mA Char B | £36.17      |
| DCBOGRB25-BI  | 25A RCBO 2 Pole 1 Mod Bi<br>30mA Char B | £36.17      |
| DCBOGRB32-BI  | 32A RCBO 2 Pole 1 Mod Bi<br>30mA Char B | £36.17      |
| DCBOGRB40-BI  | 40A RCBO 2 Pole 1 Mod Bi<br>30mA Char B | £36.17      |

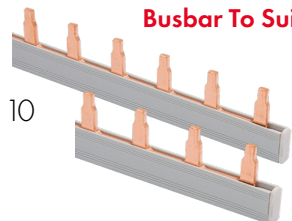


DAFGRB40

### ARC Fault Detection Single Pole 6kA Curve B

| Code     | Description                               | Trade Price |
|----------|---|-------------|
| DAFGRB06 | Arc Fault Det'n B Type 6A 2P<br>1 Module  | £225.72     |
| DAFGRB10 | Arc Fault Det'n B Type 10A 2P<br>1 Module | £225.72     |
| DAFGRB16 | Arc Fault Det'n B Type 16A 2P<br>1 Module | £225.72     |
| DAFGRB20 | Arc Fault Det'n B Type 20A 2P<br>1 Module | £225.72     |
| DAFGRB25 | Arc Fault Det'n B Type 25A 2P<br>1 Module | £225.72     |
| DAFGRB32 | Arc Fault Det'n B Type 32A 2P<br>1 Module | £225.72     |
| DAFGRB40 | Arc Fault Det'n B Type 40A 2P<br>1 Module | £225.72     |

Busbar To Suit



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## COMPONENTS



DSV2100

### Double Pole Isolator

| Code    | Description                | Trade Price |
|---------|----------------------------|-------------|
| DSV2100 | 100A DP Isolator<br>AC-22A | £9.50       |

### Double Pole RCCB - Bi Directional

| Code         | Description                       | Trade Price |
|--------------|-----------------------------------|-------------|
| DCCB40-2-03  | 40A 2 Pole RCD 6kA<br>Type A 30mA | £40.41      |
| DCCB80-2-03  | 80A 2 Pole RCD 6kA<br>Type A 30mA | £44.91      |
| DCCB100-2-03 | 10A 2 Pole RCD 6kA<br>Type A 30mA | £55.92      |



DCCB80-2-03



GSPDT2TNC

### Surge Protection Type 2 TNC

| Code       | Description                               | Trade Price |
|------------|---|-------------|
| GSPDT2TNC  | SPD 2 Pole 1 Module Class<br>11 275V 40KA | £42.91      |
| DST2-275-4 | SPD 4 Pole 4 Mod Class 11<br>275V 20KA    | £110.06     |



DCBGR100A

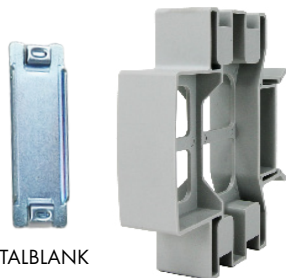
### Double Stack Connector

| Code      | Description | Trade Price |
|-----------|-------------|-------------|
| DCBGR100A | 100A        | £2.81       |

## COMPONENTS

### Accessories

| Code       | Description                        | Trade Price |
|------------|------------------------------------|-------------|
| METALBLANK | 1 Mod Metal Blank Consumer Units   | £0.93       |
| DCB-PB     | Modular MCB Plastic Blank          | £1.48       |
| MCU-KIT    | Consumer Unit Accessories Kit      | £1.48       |
| SPDCable   | SPD Brown & Blue Earth Cable 210mm | £11.26      |

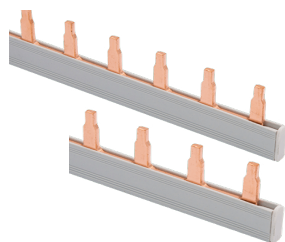


METALBLANK

DCB-PB

### Diamond Busbar

| Code    | Description                      | Trade Price |
|---------|----------------------------------|-------------|
| MB-M-2  | 100A Busbar Main plus 2 modules  | £4.31       |
| MB-M-3  | 100A Busbar Main plus 3 modules  | £5.15       |
| MB-M-4  | 100A Busbar Main plus 4 modules  | £5.91       |
| MB-M-6  | 100A Busbar Main plus 6 modules  | £7.46       |
| MB-M-8  | 100A Busbar Main plus 8 modules  | £8.98       |
| MB-M-10 | 100A Busbar Main plus 10 modules | £10.59      |
| MB-M-11 | 100A Busbar Main plus 11 modules | £7.56       |
| MB-M-13 | 100A Busbar Main plus 13 modules | £8.58       |
| MB-M-15 | 100A Busbar Main plus 13 modules | £9.58       |
| MB-M-19 | 100A Busbar Main plus 19 modules | £11.66      |
| MB-M-21 | 100A Busbar Main plus 21 modules | £12.72      |



### Bell Transformer and Chime



TRAN8-12-24

| Code        | Description                                 | Trade Price |
|-------------|---|-------------|
| TRAN8-12-24 | Transformer 2 Module 230 - 8V, 12V, 24 V 1A | £9.21       |
| BIM85       | Door Chime (Double Sound)                   | £12.58      |

## METAL CONSUMER UNITS IP40

### EV Consumer Units

| Code     | Enclosure | Total Mods | Description                                   | Trade Price |
|----------|-----------|------------|---|-------------|
| G2EV40R  | G2-2      | 2          | MCU 2 Module with 40A RCBO Bi- Directional    | £47.15      |
| G2EV50R  | G2-2      | 2          | MCU 2 Module with 50A RCBO Bi- Directional    | £49.37      |
| G2EV63R  | G2-2      | 2          | MCU 2 Module with 63A RCBO Bi- Directional    | £49.37      |
| GS4EV40M | G4-4      | 4          | MCU 4 Module, SPD, Isolator & 40A MCB         | £92.16      |
| GS4EV40R | G4-4      | 4          | MCU, SPD, 40A RCBO Bi- Directional            | £106.71     |
| GS6EV40R | G6-6      | 6          | MCU, SPD, Isolator & 40A RCBO Bi- Directional | £119.58     |

### PME Consumer Units



G6EV40PME

| Code       | Description                         | Trade Price |
|------------|-------------------------------------|-------------|
| G6EV40PME  | MCU 6 Module, RCBO & PEN fault      | £227.15     |
| GS8EV40PME | MCU 8 Module, SPD, RCBO & PEN fault | £287.72     |

### Load Management Boards

| Code            | Description                         | Trade Price |
|-----------------|-------------------------------------|-------------|
| GS10EV40PMELM60 | MCU 10 Module, SPD, RCBO & PEN LM60 | £584.55     |
| GS10EV40PMELM80 | MCU 10 Module, SPD, RCBO & PEN LM80 | £584.55     |



GS10EV40PMELM60

### Heat Pump Boards



GS10HPB3

| Code     | Description                                   | Trade Price |
|----------|---|-------------|
| GS8HPB1  | MCU 8 Module, SPD, ISOL Type B RCCB (1 free)  | £266.27     |
| GS10HPB3 | MCU 10 Module, SPD, ISOL Type B RCCB (3 free) | £270.32     |

### Solar Boards

| Code   | Description                                       | Trade Price |
|--------|---|-------------|
| GS4SOL | MCU 4 Module, Solar, SPD, Isol, 16A RCBO          | £111.58     |
| GS6SOL | MCU 6 Module, Solar, SPD, Isol, 16A RCBO (2 free) | £120.52     |
| GS8SOL | MCU 8 Module Solar, SPD, Isol, 16A RCBO (4 free)  | £128.03     |



GS8SOL

## PLASTIC CONSUMER UNITS - IP65

### EV Consumer Units

| Code      | Total Mods | Description                            | Trade Price |
|-----------|------------|--|-------------|
| GCS4EV40M | 4          | PCU 4 Module, SPD, Isolator & 40A MCB  | £83.92      |
| GCS4EV40R | 4          | PCU 4 Module, SPD, 40A RCBO            | £160.90     |
| GCS6EV40R | 6          | PCU 6 Module, SPD, Isolator & 40A RCBO | £181.13     |

### PME Consumer Units



GCS6EV40PME

| Code        | Description                         | Trade Price |
|-------------|-------------------------------------|-------------|
| GC6EV40PME  | PCU 6 Module, RCBO & PEN fault      | £227.15     |
| GCS8EV40PME | PCU 8 Module, SPD, RCBO & PEN fault | £287.72     |

### Load Management Boards

| Code             | Description                         | Trade Price |
|------------------|-------------------------------------|-------------|
| GCS12EV40PMELM60 | PCU 10 Module, SPD, RCBO & PEN LM60 | £584.55     |
| GCS12EV40PMELM80 | PCU 10 Module, SPD, RCBO & PEN LM80 | £584.55     |



GCS12EV40PMELM60

### Heat Pump Boards

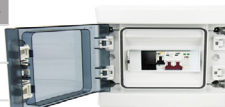


GCS8HPB1

| Code      | Description                                   | Trade Price |
|-----------|---|-------------|
| GCS8HPB1  | PCU 8 Module, SPD, ISOL Type B RCCB (2 free)  | £256.88     |
| GCS12HPB3 | PCU 12 Module, SPD, ISOL Type B RCCB (5 free) | £266.45     |

### Solar Boards

| Code    | Description                                       | Trade Price |
|---------|---|-------------|
| GCS4SOL | PCU 4 Module, Solar, SPD, Isol, 16A RCBO          | £107.29     |
| GCS6SOL | PCU 6 Module, Solar, SPD, Isol, 16A RCBO (2 free) | £115.89     |
| GCS8SOL | PCU 8 Module Solar, SPD, Isol, 16A RCBO (4 free)  | £123.10     |



GCS6SOL

## METAL CONSUMER UNITS IP65

### Metal Enclosure

| Code   | Description        | Trade Price |
|--------|--------------------|-------------|
| GM5-5D | MCU 5 Module, IP65 | £59.43      |



GM5-5D

### Metal Consumer Units



GMS5EV40M

| Code      | Description                                    | Trade Price |
|-----------|--|-------------|
| GMS5EV40M | MCU 5 Module, SPD, Isolator & 40 Amp MCB IP65  | £124.66     |
| GMS5EV40R | MCU 5 Module, SPD, Isolator & 40 Amp RCBO IP65 | £149.14     |

### Load Management Boards (Entity)

| Code         | Description                    | Trade Price |
|--------------|--------------------------------|-------------|
| GMS5EV40LM60 | MCU 5 Module, SPD, RCBO & LM60 | £254.36     |
| GMS5EV40LM80 | MCU 5 Module, SPD, RCBO & LM80 | £254.36     |



GMS5EV40LM60

### Solar Boards



GMS5SOL

| Code    | Description                                     | Trade Price |
|---------|---|-------------|
| GMS5SOL | MCU 5 Module, SPD, Isolator & 16A RCBO (1 Free) | £162.50     |

## CHANGEOVER SWITCHES

### Modular Changeover Switches

| Code    | Type | Modules | Poles | Operating Voltage V | Trade Price |
|---------|------|---------|-------|---------------------|-------------|
| GCO2100 | GCO  | 4       | 2     | 230                 | £34.76      |
| GCO4100 | GCO  | 8       | 4     | 440                 | £68.24      |



### Enclosed IP65

| Code         | Description                          | Dimensions            | Trade Price |
|--------------|--------------------------------------|-----------------------|-------------|
| GCO2100IP65P | GCUT ENCLOSED 100A 2 Pole C/O 1-0-11 | W 202 x H 231 x D 113 | £81.64      |
| GCO4100IP65P | GCUT ENCLOSED 100A 4 Pole C/O 1-0-11 | W 310 x H 231 x D 148 | £99.47      |



### Enclosed Metal IP65

| Code         | Description                           | Dimensions           | Trade Price |
|--------------|---------------------------------------|----------------------|-------------|
| GCO2100IP40M | METAL ENCLOSED 100A 2 Pole C/O 1-0-11 | W 150 x H 260 x D 90 | £81.64      |
| GCO4100IP40M | METAL ENCLOSED 100A 4 Pole C/O 1-0-11 | W 150 x H 260 x D 90 | £99.47      |



# Metal TPN Range

An aerial photograph of an industrial park. In the foreground, there are rows of solar panels on a roof. A road with several red trucks and white cars runs through the middle. Large white industrial buildings with grey metal roofs are visible in the background. The surrounding area is green with trees and a small pond.

- 16 Metal TPN Boards & Kits
- 17 Single Pole Characteristic B
- 18 Single Pole Characteristic C
- 19 Triple Pole Characteristic B & C

## METAL TPN BOARDS Complete with 125A Isolator & SPD

### IP41

Metal TPN Boards 250A Supplied with 125A Isolator & Surge Protection Device

| Code   | Description             | Trade Price |
|--------|-------------------------|-------------|
| DTPN12 | 12 Way TPN Board 125Amp | £390.00     |
| DTPN18 | 18 Way TPN Board 125Amp | £425.00     |
| DTPN24 | 24 Way TPN Board 125Amp | £460.00     |
| DTPN36 | 36 Way TPN Board 125Amp | £525.00     |
| DTPN48 | 48 Way TPN Board 125Amp | £600.00     |

DTPN12



DTPNHEADER

| Code       | Description  | Trade Price |
|------------|--|-------------|
| DTPNHEADER | TPN Header Box                                     | £ 175.00    |
| DTPNCABLE  | TPN Cable entry Plate (to be used with header box) | £ 18.00     |

### TPN KITS

| Code         | Description                             | Trade Price |
|--------------|---|-------------|
| DTPN250KIT   | 250A Switch Kit for TPN Boards          | £360.36     |
| DCCB100-4-03 | 4 Pole 100A 30mA RCCB                   | £77.99      |
| DCCB100-4-1  | 4 Pole 100A 100mA RCCB                  | £112.28     |
| DCCB100-4-3  | 4 Pole 100A 300mA RCCB                  | £112.28     |
| GNM3TD-CT250 | Multi function meter c/w 250CT GNT(250) | £454.00     |
| METALBLANK   | 1 Mod Metal Blank                       | £0.93       |

DTPN250KIT



## SINGLE POLE CHARACTERISTIC B



MCBGHB132

### Miniature Circuit Breakers Single Pole 10kA Curve B

| Code      | Description            | Trade Price |
|-----------|------------------------|-------------|
| MCBGHB106 | 6A MCB Char B SP 10kA  | £5.20       |
| MCBGHB110 | 10A MCB Char B SP 10kA | £5.20       |
| MCBGHB116 | 16A MCB Char B SP 10kA | £5.20       |
| MCBGHB120 | 20A MCB Char B SP 10kA | £5.20       |
| MCBGHB125 | 25A MCB Char B SP 10kA | £5.20       |
| MCBGHB132 | 32A MCB Char B SP 10kA | £5.20       |
| MCBGHB140 | 40A MCB Char B SP 10kA | £5.50       |
| MCBGHB150 | 50A MCB Char B SP 10kA | £6.02       |
| MCBGHB163 | 63A MCB Char B SP 10kA | £6.02       |

### RCBO Single Pole 10kA Curve B

| Code       | Description             | Trade Price |
|------------|-------------------------|-------------|
| RCBOLGHB06 | 6A RCBO Char B SP 10kA  | £38.77      |
| RCBOLGHB10 | 10A RCBO Char B SP 10kA | £38.77      |
| RCBOLGHB16 | 16A RCBO Char B SP 10kA | £38.77      |
| RCBOLGHB20 | 20A RCBO Char B SP 10kA | £38.77      |
| RCBOLGHB25 | 25A RCBO Char B SP 10kA | £38.77      |
| RCBOLGHB32 | 32A RCBO Char B SP 10kA | £38.77      |
| RCBOLGHB40 | 40A RCBO Char B SP 10kA | £38.77      |



RCBOLGHB20

## SINGLE POLE CHARACTERISTIC C

### Miniature Circuit Breakers Single Pole 10kA Curve C

| Code      | Description            | Trade Price |
|-----------|------------------------|-------------|
| MCBGHC106 | 6A MCB Char C SP 10kA  | £5.20       |
| MCBGHC110 | 10A MCB Char C SP 10kA | £5.20       |
| MCBGHC116 | 16A MCB Char C SP 10kA | £5.20       |
| MCBGHC120 | 20A MCB Char C SP 10kA | £5.20       |
| MCBGHC125 | 25A MCB Char C SP 10kA | £5.20       |
| MCBGHC132 | 32A MCB Char C SP 10kA | £5.20       |
| MCBGHC140 | 40A MCB Char C SP 10kA | £5.50       |
| MCBGHC150 | 50A MCB Char C SP 10kA | £6.02       |
| MCBGHC163 | 63A MCB Char C SP 10kA | £6.02       |



MCBGHC132



RCBOLGHC20

### RCBO Single Pole 10kA Curve C

| Code       | Description             | Trade Price |
|------------|-------------------------|-------------|
| RCBOLGHC06 | 6A RCBO Char C SP 10kA  | £38.77      |
| RCBOLGHC10 | 10A RCBO Char C SP 10kA | £38.77      |
| RCBOLGHC16 | 16A RCBO Char C SP 10kA | £38.77      |
| RCBOLGHC20 | 20A RCBO Char C SP 10kA | £38.77      |
| RCBOLGHC25 | 25A RCBO Char C SP 10kA | £38.77      |
| RCBOLGHC32 | 32A RCBO Char C SP 10kA | £38.77      |
| RCBOLGHC40 | 40A RCBO Char C SP 10kA | £38.77      |

## TRIPLE POLE CHARACTERISTIC B & C

### Miniature Circuit Breakers Triple Pole 10kA Curve B



MCBGHB320

| Code      | Description            | Trade Price |
|-----------|------------------------|-------------|
| MCBGHB306 | 6A MCB Char B TP 10kA  | £18.23      |
| MCBGHB310 | 10A MCB Char B TP 10kA | £18.23      |
| MCBGHB316 | 16A MCB Char B TP 10kA | £18.23      |
| MCBGHB320 | 20A MCB Char B TP 10kA | £18.23      |
| MCBGHB325 | 25A MCB Char B TP 10kA | £18.23      |
| MCBGHB332 | 32A MCB Char B TP 10kA | £18.23      |
| MCBGHB340 | 40A MCB Char B TP 10kA | £19.10      |
| MCBGHB350 | 50A MCB Char B TP 10kA | £21.41      |
| MCBGHB363 | 63A MCB Char B TP 10kA | £21.41      |

### Miniature Circuit Breakers Triple Pole 10kA Curve C

| Code      | Description            | Trade Price |
|-----------|------------------------|-------------|
| MCBGHC306 | 6A MCB Char C TP 10kA  | £18.23      |
| MCBGHC310 | 10A MCB Char C TP 10kA | £18.23      |
| MCBGHC316 | 16A MCB Char C TP 10kA | £18.23      |
| MCBGHC320 | 20A MCB Char C TP 10kA | £18.23      |
| MCBGHC325 | 25A MCB Char C TP 10kA | £18.23      |
| MCBGHC332 | 32A MCB Char C TP 10kA | £18.23      |
| MCBGHC340 | 40A MCB Char C TP 10kA | £19.10      |
| MCBGHC350 | 50A MCB Char C TP 10kA | £21.41      |
| MCBGHC363 | 63A MCB Char C TP 10kA | £21.41      |



MCBGHC320

# Circuit Protection

- 21** Residual Current Circuit Breakers - Bi-Directional
- 23** Residual Current Circuit Breakers with Overcurrent Protection - 2 Mod
- 24** Residual Current Circuit Breakers with Overcurrent Protection - 1 Mod
- 25** Residual Current Circuit Breakers with Overcurrent Protection - 4 Mod
- 26** Kilowatt Hours Meters & Test Relay
- 27** Contactors & Accessories
- 28** Surge Protection Devices

## RESIDUAL CURRENT CIRCUIT BREAKERS - Bi-Directional-6kA

### TYPE A - 2 Pole

#### 2 Pole - 30 mA

| Code        | Description                 | Trade Price |
|-------------|-----------------------------|-------------|
| DCCB40-2-03 | 40A 2 Pole RCCB Type A 30mA | £40.41      |
| DCCB63-2-03 | 63A 2 Pole RCCB Type A 30mA | £43.97      |
| DCCB80-2-03 | 80A 2 Pole RCCB Type A 30mA | £44.91      |



DCCB80-2-03

#### 2 Pole - 100mA

| Code       | Description                  | Trade Price |
|------------|------------------------------|-------------|
| DCCB63-2-1 | 63A 2 Pole RCCB Type A 100mA | £48.13      |

#### 2 Pole - 100mA - Time Delayed

| Code         | Description                         | Trade Price |
|--------------|-------------------------------------|-------------|
| DCCB63-2-1S  | 63A 2 Pole RCCB DELAY Type A 100mA  | £90.99      |
| DCCB80-2-1S  | 80A 2 Pole RCCB DELAY Type A 100mA  | £90.99      |
| DCCB100-2-1S | 100A 2 Pole RCCB DELAY Type A 100mA | £98.90      |



DCCB80-2-1S

#### 2 Pole - 300mA - Time Delayed

| Code         | Description                         | Trade Price |
|--------------|-------------------------------------|-------------|
| DCCB63-2-3S  | 63A 2 Pole RCCB DELAY Type A 300mA  | £90.99      |
| DCCB80-2-3S  | 80A 2 Pole RCCB DELAY Type A 300mA  | £90.99      |
| DCCB100-2-3S | 100A 2 Pole RCCB DELAY Type A 300mA | £98.90      |

### TYPE B - 2 Pole - 3 Module

#### 2 Pole

| Code         | Description                 | Trade Price |
|--------------|-----------------------------|-------------|
| DCCB63-2-03B | 63A 2 Pole RCCB Type B 30mA | £197.01     |



DCCB63-2-03B

## RESIDUAL CURRENT CIRCUIT BREAKERS - Bi-Directional-6kA

### TYPE A - 4 Pole

#### 4 Pole - 30mA

| Code         | Description                  | Trade Price |
|--------------|------------------------------|-------------|
| DCCB40-4-03  | 40A 4 Pole RCCB Type A 30mA  | £63.43      |
| DCCB63-4-03  | 63A 4 Pole RCCB Type A 30mA  | £65.75      |
| DCCB80-4-03  | 80A 4 Pole RCCB Type A 30mA  | £70.39      |
| DCCB100-4-03 | 100A 4 Pole RCCB Type A 30mA | £77.99      |



DCCB63-4-03

#### 4 Pole - 100mA

| Code       | Description                  | Trade Price |
|------------|------------------------------|-------------|
| DCCB63-4-1 | 63A 4 Pole RCCB Type A 100mA | £65.72      |

#### 4 Pole - 100mA - Time Delayed

| Code         | Description                         | Trade Price |
|--------------|-------------------------------------|-------------|
| DCCB63-4-1S  | 63A 4 Pole RCCB DELAY Type A 100mA  | £106.82     |
| DCCB80-4-1S  | 80A 4 Pole RCCB DELAY Type A 100mA  | £106.82     |
| DCCB100-4-1S | 100A 4 Pole RCCB DELAY Type A 100mA | £114.71     |



DCCB63-4-1S

#### 4 Pole - 300mA - Time Delayed

| Code         | Description                         | Trade Price |
|--------------|-------------------------------------|-------------|
| DCCB63-4-3S  | 63A 4 Pole RCCB DELAY Type A 300mA  | £106.82     |
| DCCB80-4-3S  | 80A 4 Pole RCCB DELAY Type A 300mA  | £106.82     |
| DCCB100-4-3S | 100A 4 Pole RCCB DELAY Type A 300mA | £114.71     |

### TYPE B - 4 Pole - 4 Module

#### 4 Pole

| Code         | Description                 | Trade Price |
|--------------|-----------------------------|-------------|
| DCCB63-4-03B | 63A 4 Pole RCCB Type B 30mA | £251.72     |



DCCB63-4-03B

## RESIDUAL CURRENT CIRCUIT BREAKERS TYPE A - 6kA With Overcurrent Protection 2 MOD 2 Pole Bi-Directional

### 2 Pole - Char B - 30mA

| Code      | Description                          | Trade Price |
|-----------|--------------------------------------|-------------|
| DCBO2MB06 | 6A RCBO 2 Pole 2 Module 30mA Char B  | £39.36      |
| DCBO2MB10 | 10A RCBO 2 Pole 2 Module 30mA Char B | £39.36      |
| DCBO2MB16 | 16A RCBO 2 Pole 2 Module 30mA Char B | £39.36      |
| DCBO2MB20 | 20A RCBO 2 Pole 2 Module 30mA Char B | £39.36      |
| DCBO2MB25 | 25A RCBO 2 Pole 2 Module 30mA Char B | £39.36      |
| DCBO2MB32 | 32A RCBO 2 Pole 2 Module 30mA Char B | £39.36      |
| DCBO2MB40 | 40A RCBO 2 Pole 2 Module 30mA Char B | £39.36      |
| DCBO2MB50 | 50A RCBO 2 Pole 2 Module 30mA Char B | £43.99      |
| DCBO2MB63 | 63A RCBO 2 Pole 2 Module 30mA Char B | £43.99      |



DCBO2MB40

### 2 Pole - Char C - 30mA

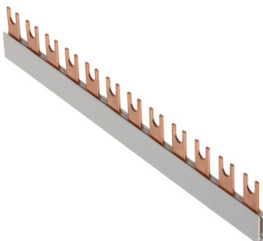
| Code      | Description                          | Trade Price |
|-----------|--------------------------------------|-------------|
| DCBO2MC06 | 6A RCBO 2 Pole 2 Module 30mA Char C  | £39.36      |
| DCBO2MC10 | 10A RCBO 2 Pole 2 Module 30mA Char C | £39.36      |
| DCBO2MC16 | 16A RCBO 2 Pole 2 Module 30mA Char C | £39.36      |
| DCBO2MC20 | 20A RCBO 2 Pole 2 Module 30mA Char C | £39.36      |
| DCBO2MC25 | 25A RCBO 2 Pole 2 Module 30mA Char C | £39.36      |
| DCBO2MC32 | 32A RCBO 2 Pole 2 Module 30mA Char C | £39.36      |
| DCBO2MC40 | 40A RCBO 2 Pole 2 Module 30mA Char C | £39.36      |
| DCBO2MC50 | 50A RCBO 2 Pole 2 Module 30mA Char C | £43.99      |
| DCBO2MC63 | 63A RCBO 2 Pole 2 Module 30mA Char C | £43.99      |



DCBO2MC40

### Busbar to Suit

| Code          | Description | Trade Price |
|---------------|-------------|-------------|
| G-2L-70-10    | 2 Module    | £2.10       |
| G-2L-140ML    | 4 Module    | £4.43       |
| G-2L-210-10M5 | 6 Module    | £6.41       |
| G-2L-1000-10S | 28 Module   | £27.02      |



## RESIDUAL CURRENT CIRCUIT BREAKERS TYPE A - 6kA With Overcurrent Protection 1 MOD 2 Pole Bi-Directional

### 2 Pole - Char B - 30mA

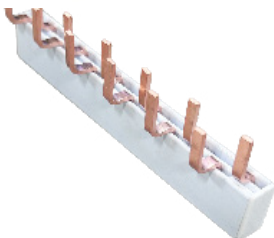
| Code      | Description                              | Trade Price |
|-----------|--|-------------|
| DCBO1MB06 | 6A RCBO 2 Pole 1 Module<br>30mA Char B   | £42.17      |
| DCBO1MB10 | 10A RCBO 2 Pole 1 Module<br>30mA Char B  | £42.17      |
| DCBO1MB16 | 16A RCBO 2 Pole 1 Module<br>30mA Char B  | £42.17      |
| DCBO1MB20 | 20A RCBO 2 Pole 1 Module-<br>30mA Char B | £42.17      |
| DCBO1MB25 | 25A RCBO 2 Pole 1 Module<br>30mA Char B  | £42.17      |
| DCBO1MB32 | 32A RCBO 2 Pole 1 Module<br>30mA Char B  | £42.17      |



DCBO1MB20

### 2 Pole - Char C - 30mA

| Code      | Description                             | Trade Price |
|-----------|---|-------------|
| DCBO1MC06 | 6A RCBO 2 Pole 1 Module 30mA<br>Char C  | £42.17      |
| DCBO1MC10 | 10A RCBO 2 Pole 1 Module<br>30mA Char C | £42.17      |
| DCBO1MC16 | 16A RCBO 2 Pole 1 Module<br>30mA Char C | £42.17      |
| DCBO1MC20 | 20A RCBO 2 Pole 1 Module<br>30mA Char C | £42.17      |
| DCBO1MC25 | 25A RCBO 2 Pole 1 Module<br>30mA Char C | £42.17      |
| DCBO1MC32 | 32A RCBO 2 Pole 1 Module<br>30mA Char C | £42.17      |



### Busbar to Suit

| Code     | Description          | Trade Price |
|----------|----------------------|-------------|
| DPB1M-4  | DCBO1M Busbar 4 Mod  | £6.88       |
| DPB1M-8  | DCBO1M Busbar 8 Mod  | £13.77      |
| DPB1M-12 | DCBO1M Busbar 12 Mod | £20.65      |

## RESIDUAL CURRENT CIRCUIT BREAKERS TYPE A- 6ka with Overcurrent Protection 4 MOD 4 Pole Bi-Directional

### Characteristic B

#### 4 Pole - 30mA

| Code      | Description                  | Trade Price |
|-----------|------------------------------|-------------|
| RCBOGSB06 | 6A RCBO 3P+N 30mA<br>Char B  | £149.35     |
| RCBOGSB10 | 10A RCBO 3P+N 30mA<br>Char B | £149.35     |
| RCBOGSB16 | 16A RCBO 3P+N 30mA<br>Char B | £149.35     |
| RCBOGSB20 | 20A RCBO 3P+N 30mA<br>Char B | £149.35     |
| RCBOGSB25 | 25A RCBO 3P+N 30mA<br>Char B | £149.35     |
| RCBOGSB32 | 32A RCBO3P+N 30mA<br>Char B  | £149.35     |



RCBOGSB16

### Characteristic C

#### 4 Pole - 30mA

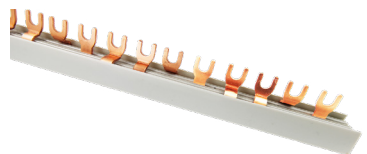
| Code      | Description                  | Trade Price |
|-----------|------------------------------|-------------|
| RCBOGSC06 | 6A RCBO 3P+N 30mA<br>Char B  | £149.35     |
| RCBOGSC10 | 10A RCBO 3P+N 30mA<br>Char B | £149.35     |
| RCBOGSC16 | 16A RCBO 3P+N 30mA<br>Char B | £149.35     |
| RCBOGSC20 | 20A RCBO 3P+N 30mA<br>Char B | £149.35     |
| RCBOGSC25 | 25A RCBO 3P+N 30mA<br>Char B | £149.35     |
| RCBOGSC32 | 32A RCBO3P+N 30mA<br>Char B  | £149.35     |



RCBOGSC16

### Busbar To Suit

| Code         | Description             | Trade Price |
|--------------|-------------------------|-------------|
| G-4L-1000-16 | 4P RCD BUSBAR FORK TYPE | £80.83      |



## KILOWATT HOUR METERS

### Din rail mounted energy meters with Pulse Outlets

| Code            | Description                                    | Measures    | Trade Price |
|-----------------|--|-------------|-------------|
| GNM1D           | Garó 1 Mod SP Meter 45A Pulse MID              | KWH, KW,V&A | £77.09      |
| GNM1D-RS485     | Garó 1 Mod SP Meter 45A Modbus MID             | KWH, KW,V&A | £88.22      |
| GNM1D-100-RS485 | Garó 2 Mod SP Meter 100A Bi-directional Modbus | KWH, KW,V&A | £166.38     |
| GNM3D           | Garó 4 Mod TP 65A Meter Pulse MID              | KWH, KW,V&A | £176.45     |
| GNM3D-RS485     | Garó 4 Mod TP 65A Meter Modbus MID             | KWH, KW,V&A | £223.55     |
| GNM3TD          | Garó 4 Mod MFM Dual RJ11 Input Pulse + Modbus  | KWH,KW,V&A  | £347.30     |
| GNT160          | 160A TP CT RJ11 150 cm Lead                    |             | £99.76      |
| GNT250          | 250A TP CT RJ11 150 cm Lead                    |             | £116.56     |
| GNT630          | 630A TP CT RJ11 150 cm Lead                    |             | £135.37     |
| GNM3T-RS485     | Garó 4 Mod MFM 5A CT Input Pulse + Modbus      | KWH, KW,V&A | £270.61     |
| GDT36-300A      | 300 / 5A Split Core CT                         | Set of 3    | £560.60     |
| GDT36-600A      | 600 / 5A Split Core CT                         | Set of 3    | £600.99     |

## EMERGENCY LIGHTS TEST RELAY

| Code | Description                                    | Trade Price |
|------|--|-------------|
| DCTU | Emergency Light Test Relay - Din Rail mounting | £63.02      |



DCTU

## CONTACTORS - SILENT COIL

### Modular contactors for din rail mounting

| Code        | Description                            | Type  | Trade Price |
|-------------|--|-------|-------------|
| GK20-1NO1NC | 20A 2P 1 Mod 1NC/1NO Modular Contactor | AC    | £22.94      |
| GK20-2NO    | 20A 2P 1 Mod NO Modular Contactor      | AC    | £32.22      |
| GK20-2NC    | 20A 2P 1 Mod NC Modular Contactor      | AC    | £37.55      |
| GK24-4NO    | 24A 4P 2 Mod NO Modular Contactor      | AC-DC | £38.67      |
| GK24-4NC    | 24A 4P 2 Mod NC Modular Contactor      | AC-DC | £44.07      |
| GK32-2NO    | 32A 2P 1 Mod NO Modular Contactor      | AC-DC | £44.62      |
| GK32-4NO    | 32A 4P 2 Mod NO Modular Contactor      | AC-DC | £43.60      |
| GK40-1NO    | 40A 1P 1 Mod NO Modular Contactor      | AC-DC | £58.10      |
| GK40-4NO    | 40A 4P 3 Mod NO Modular Contactor      | AC-DC | £92.34      |
| GK40-2NO2NC | 40A 4P 3 Mod 2NO/2NC Modular           | AC-DC | £124.73     |
| GK63-4NO    | 63A 4P 3 Mod NO Modular Contactor      | AC-DC | £121.51     |



GK40-4NO

### Accessories

| Code  | Description        | Trade Price |
|-------|--------------------|-------------|
| GKD   | Distance Piece 9mm | £4.32       |
| GKN11 | Auxiliary Contacts | £21.45      |



GKN11

## SURGE PROTECTION DEVICES

### CLASS 1 SURGE PROTECTION DEVICES

| Code             | Description                            | Trade Price |
|------------------|--|-------------|
| GPTT1-300-1-1-LH | Type 1 & 11 2 Pole SPD TT/TNC-S        | £237.29     |
| GPTT1-300-4+0LHR | Type 1 & 11 4 Pole SPD c/w Relay TNC-S | £406.55     |

Category IEC-EN : Class 1 - Type 1  
 Location of use : Main distribution board  
 Network: TNC-S  
 In (8-20) : 25kA per pole  
 I<sub>max</sub> (8-20) : 25kA per pole  
 Standard : IEC61643-1



GPTT1-300-4+0LHR

### CLASS 11 SURGE PROTECTION DEVICES



GPTT2-300-2-0

| Code            | Description                       | Trade Price |
|-----------------|-----------------------------------|-------------|
| GPTT2-300-2-0   | SPD 2 Pole Class II TNC-S         | £74.42      |
| GPTT2-300-1+1   | SPD 2 Pole Class II TT/TNC-S      | £90.27      |
| GPTT2-300-2-0-R | SPD 2 Pole Class II + relay TNC-S | £95.29      |
| GPTT2-300-4-0   | SPD 4 Pole Class II TNC-S         | £148.86     |
| GPTT2-300-4-0-R | SPD 4 Pole Class II + relay TNC-S | £183.12     |
| GPT275plug      | GPT275 Module                     | £38.99      |

Category IEC-EN : Class 11 - Type 11  
 Location of use : Main - Sub distribution board  
 Network: TNC-S  
 In (8-20) : 5kA per pole  
 I<sub>max</sub> (8-20) : 20kA per pole  
 Standard : IEC61643-1

# Enclosures

## 31 IP65 Plastic Enclosures





- Our range of distribution enclosures come with transparent reversible doors which can be sealed.
- They are made from halogen free long-lasting plastic material and are equipped with dust caps, for wall mounting screws, and 1-4 quick locking secured screws.
- Enclosures have supports for fixing mounting plates. Cable entries are metric.

### GCUT TECHNICAL DATA

|                           |           |
|---------------------------|-----------|
| Degree of protection      | IP65      |
| 650° C                    |           |
| Resistance to impact      | IK08      |
| 70° C                     |           |
| Auto-extinguishing degree | HB (UL94) |

According to 2006-95-CE directive and EN 60439-1



## PLASTIC ENCLOSURES IP65

| Code    | Description   | Trade Price |
|---------|---|-------------|
| CDN4G   | 1 x 3 Modules Enclosure H 174 W 84 D 111            | £18.90      |
| GCUT4   | 1 x 4 Modules DIN Rails H 231 W 166 D 113           | £30.04      |
| GCUT6   | 1 x 6 Modules DIN Rails H 231 W 202 D 113           | £31.76      |
| GCUT8   | 1 x 8 Modules DIN Rails H 231 W 238 D 118           | £38.63      |
| GCUT112 | 1 x 12 Modules DIN Rails H 246 W 310 D 148          | £43.89      |
| GCUT118 | 1 x 18 Modules DIN Rails H 246 W 418 D 148          | £73.35      |
| GCUT224 | 2 x 12 (24) Modules DIN Rails H 436 W 310 D 148     | £77.88      |
| GCUT236 | 2 x 18 (36) Modules DIN Rails H 436 W 418 D 148     | £122.08     |
| GCUT336 | 3 x 12 (36) Modules DIN Rails H 310 W 586 D 148     | £116.32     |
| GCUT354 | 3 X 18 (54) Modules DIN Rails H 418 W 586 D 148     | £176.19     |
| GCUTN-E | N + E Bar for GCUT 112 - GCUT 354 H 418 W 586 D 148 | £22.98      |
| GCUTKL  | Key Lock for GCUT Enclosures                        | £28.27      |



GCUT336



GCUT6



GCUT112

# Enclosed Switchgear

- 33** AC Safety Switches
- 34** Solar DC Safety Switches
- 35** Meter Box Disconnects & Junction Boxes
- 36** IP55 Enclosed Isolator Switches
- 37** IP55 Enclosed Fuse Switches
- 38** Enclosed Changeover Switches



## SAFETY SWITCHES ENCLOSED - AC - IP65

### AC Polycarbonate Safety Switches

| Code         | Description                                 | Dimensions        | Trade Price |
|--------------|---|-------------------|-------------|
| SIAC420IP65  | Safety Isolator AC20 Amp 4pole IP65         | H 125 W 100 D 85  | £27.78      |
| SIAC425IP65  | Safety Isolator AC 25Amp 4pole IP65         | H 125 W 100 D 85  | £28.94      |
| SIAC432IP65C | Safety Isolator AC 32Amp 4pole IP65 Compact | H 125 W 100 D 85  | £30.09      |
| SIAC432IP65  | Safety Isolator AC 32Amp 4pole IP65         | H 172 W 114 D 102 | £32.41      |
| SIAC440IP65  | Safety Isolator AC 40Amp 4pole IP65         | H 172 W 114 D 102 | £39.36      |
| SIAC463IP65  | Safety Isolator AC 63Amp 4pole IP65         | H 172 W 114 D 102 | £41.67      |
| SIAC480IP65  | Safety Isolator AC 80Amp 4pole IP65         | H 238 W 156 D 120 | £67.14      |
| SIAC4100IP65 | Safety Isolator AC 100Amp 4pole IP65        | H 238 W 156 D 120 | £78.72      |



Fully Interlocked in ON position



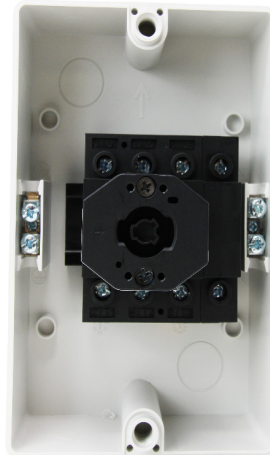
Corrosion proof fixing screws



External Fixing Parts



3 Position Pad lockable Handle



Additional Earth & Neutral Terminal



M20 - M25 Knockouts



Switch Removable by DIN Clip

### Key Features

- 4 Pole Safety Switch
- 400 Volts
- 5.5 kW - 37 kW AC 23
- Available from 20 to 100 Amps
- 3 Frame sizes
- IP65
- Installer Friendly
- Fully Interlocked
- 3 Position Pad lockable (OFF)

## SOLAR SAFETY SWITCHES ENCLOSED - DC - IP65

### DC Polycarbonate Safety Switches

| Code        | Description                     | Dimensions      | Trade Price |
|-------------|---------------------------------|-----------------|-------------|
| SIDC416IP65 | Safety Isolator DC 16 Amp 4pole | H 96 W 65 D 180 | £37.04      |
| SIDC432IP65 | Safety Isolator DC 32 Amp 4pole | H 96 W 65 D 180 | £41.67      |



3 Position Handle  
 Off - Not Interlocked  
 ON - Interlock  
 OFF - Interlocked lockable



Stainless steel screws



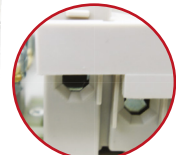
Complete with configuration Links



Dual Earth Bar



M12 - M25 Knockouts



Integral terminal guard to ensure correct connections

### Key Features

- 4 Pole Safety Switch
- Voltage 1500V DC
- Available in 16A and 32A
- Dual or Single String
- IP65
- Installer Friendly
- Lockable and Interlocked

## SWITCHFUSE

| Code           | Description              | Trade Price |
|----------------|--------------------------|-------------|
| GSPSF100-80-63 | Single Phase Switch Fuse | £59.94      |



## METER BOX DISCONNECTS

| Code     | Description                                     | Trade Price |
|----------|---|-------------|
| GP2100M  | 100A 2 Pole meter Disconnect Enclosed           | £18.31      |
| GPS2100M | 100A 2 Pole meter Disconnect Enclosed c/w Surge | £39.07      |
| GP4100M  | 100A 4 Pole meter Disconnect Enclosed           | £33.35      |



GP2100M

## METER BOX JUNCTION BOXES

| Code   | Description                           | Trade Price |
|--------|---------------------------------------|-------------|
| DNO5P  | 100 Amp 5 Pole Connector Phase Brown  | £8.17       |
| DNO5N  | 100 Amp 5 Pole Connector Neutral Blue | £8.17       |
| DNO5E  | 100 Amp 5 Pole Connector Earth Green  | £8.17       |
| DNO5B  | 100 Amp 5 Pole Connector Phase Black  | £8.17       |
| DNO5G  | 100 Amp 5 Pole Connector Phase Grey   | £8.17       |
| DNO5PK | 100 Amp 5 Pole Connector Phase Pink   | £8.17       |



DNO5PK



DNO5B



DNO5E



DNO5N



DNO5G



DNO5P

## ISOLATOR SWITCHES ENCLOSED - METAL - IP55

### Metalclad Isolator Switches - 4 Pole



GSI463

| Code    | Description                                      | Trade Price |
|---------|--|-------------|
| GSI432  | 32A 4P Metal Clad Isolator IP65, H300 W200 D150  | £166.10     |
| GSI463  | 63A 4P Metal Clad Isolator IP65, H400 W300 D200  | £227.21     |
| GSI4100 | 100A 4P Metal Clad Isolator IP65, H400 W300 D200 | £274.87     |

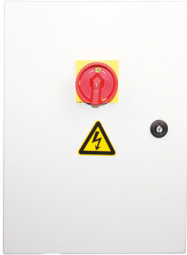
| Code         | Description                                     | Trade Price |
|--------------|---|-------------|
| GSW4200IP55M | 200A 4P Metalclad Isolator IP55, H400 W300 D200 | £561.00     |
| GSW4400IP55M | 400A 4P Metalclad Isolator IP55, H600 W500 D250 | £916.08     |



GSW4200IP55M

## FUSE SWITCHES ENCLOSED - BS TYPE - IP55

### Metalclad Fuse Switches - 3 Pole + N



GSF3100N

| Code     | Description   | Trade Price |
|----------|---|-------------|
| GSF332N  | 32A 3P Metalclad Fuse Switch<br>IP65 BS 88, H300 W200 D150  | £185.87     |
| GSF363N  | 63A 3P Metalclad Fuse Switch<br>IP65 BS 88, H400 W300 D200  | £290.69     |
| GSF3100N | 100A 3P Metalclad Fuse Switch<br>IP65 BS 88, H400 W300 D200 | £351.97     |

| Code           | Description  | Trade Price |
|----------------|--|-------------|
| GFS3200IP55MBS | 200A 3P Metalclad Isolator<br>IP55, H600 W500 D250 | £1,075.17   |
| GFS3400IP55MBS | 400A 3P Metalclad Isolator<br>IP55, H600 W500 D250 | £1,352.87   |



GSF3200IP55M

## CHANGEOVER SWITCHES ENCLOSED - Metal - IP55

### Metalclad Changeover - 4 Pole

| Code         | Description                         | Dimensions        | Trade Price |
|--------------|-------------------------------------|-------------------|-------------|
| GCO4125IP55M | 125A 4P Changeover IP55             | H 500 W 400 D 250 | £1,171.07   |
| GCO4160IP55M | 160A 4P Changeover IP55             | H 500 W 400 D 250 | £1,250.63   |
| GCO4200IP55M | 200A 4P Changeover IP55 500x400x250 | H 500 W 400 D 250 | £1,440.02   |
| GCO4250IP55M | 250A 4P Changeover IP55 500x400x250 | H 500 W 400 D 250 | £1,612.89   |
| GCO4400IP55M | 400A 4P Changeover IP55 500x400x250 | H 500 W 400 D 250 | £1,823.17   |



GCO4200IP55M

# Industrial Plugs & Sockets

- 
- 41** Fast Finder
  - 43** Plugs
  - 44** Sockets
  - 45** Angled Plugs Tops & Phase Inverters
  - 46** Sockets & Inlets - Wall Mounting
  - 51** Connection Outlets - 3 Way
  - 52** Panel Mounting Outlets & Inlets
  - 56** Combination Units
  - 59** Interlocked Socket Outlets
  - 60** Interlocked Combination Units
  - 61** Entertainment Black Plugs & Sockets



**GARO**

IP44

32A-6N / 380-415V+  
3P+N/50+60Hz  
Type 332-S S

CE

## FAST FINDER IP44

### PLUGS - IP44

| Code    | Poles      | Description            | Colour Code | Package Size | Trade Price |
|---------|------------|------------------------|-------------|--------------|-------------|
| P216-4S | 2p + E     | 16A 3PIN 100-130V PLUG | 4           | 10           | £3.12       |
| P216-6S | 2p + E     | 16A 3PIN 200-250V PLUG | 6           | 10           | £3.12       |
| P232-4S | 2p + E     | 32A 3PIN 100-130V PLUG | 4           | 10           | £8.63       |
| P232-6S | 2p + E     | 32A 3PIN 200-250V PLUG | 6           | 10           | £8.63       |
| P416-6S | 3p + N + E | 16A 5PIN 200-415V PLUG | 6           | 10           | £5.79       |
| P432-6S | 3p + N + E | 32A 5PIN 200-415V PLUG | 4           | 10           | £8.33       |

### SOCKETS - IP44

| Code    | Poles      | Description               | Colour Code | Package Size | Trade Price |
|---------|------------|---------------------------|-------------|--------------|-------------|
| S216-4S | 2p + E     | 16A 3PIN 100-130V COUPLER | 4           | 10           | £5.18       |
| S216-6S | 2p + E     | 16A 3PIN 200-250V COUPLER | 6           | 10           | £5.29       |
| S232-4S | 2p + E     | 32A 3PIN 100-130V COUPLER | 4           | 10           | £11.50      |
| S232-6S | 2p + E     | 32A 3PIN 200-250V COUPLER | 6           | 10           | £10.07      |
| S416-6S | 3p + N + E | 16A 5PIN 200-415V COUPLER | 6           | 10           | £8.33       |
| S432-6S | 3p + N + E | 32A 5PIN 200-415V COUPLER | 6           | 10           | £13.82      |

### WALL SOCKETS - IP44

| Code        | Poles      | Description                   | Colour Code | Package Size | Trade Price |
|-------------|------------|-------------------------------|-------------|--------------|-------------|
| UI216-4S-RU | 2p + E     | 16A 3PIN 100-130V WALL SOCKET | 4           | 10           | £8.31       |
| UI216-6S-RU | 2p + E     | 16A 3PIN 200-250V WALL SOCKET | 6           | 10           | £8.31       |
| UI232-4S-RU | 2p + E     | 32A 3PIN 100-130V WALL SOCKET | 4           | 10           | £10.07      |
| UI232-6S-RU | 2p + E     | 32A 3PIN 200-250V WALL SOCKET | 6           | 10           | £13.67      |
| UI416-6S-RU | 3p + N + E | 16A 5PIN 230-400V WALL SOCKET | 6           | 10           | £10.95      |
| UI432-6S-RU | 3p + N + E | 32A 5PIN 230-400V WALL SOCKET | 6           | 10           | £14.38      |



UI232-6S-RU



S232-4S



P432-6S

## FAST FINDER IP67

### PLUGS - IP67

| Code     | Poles      | Description                 | Colour Code | Package Size | Trade Price |
|----------|------------|-----------------------------|-------------|--------------|-------------|
| PV216-4S | 2p + E     | 16A 3PIN 100-130V PLUG IP67 | 4           | 10           | £8.64       |
| PV216-6S | 2p + E     | 16A 3PIN 200-250V PLUG IP67 | 6           | 10           | £7.98       |
| PV232-4S | 2p + E     | 32A 3PIN 100-130V PLUG IP67 | 4           | 10           | £14.52      |
| PV232-6S | 2p + E     | 32A 3PIN 200-250V PLUG IP67 | 6           | 10           | £12.82      |
| PV416-6S | 3p + N + E | 16A 5PIN 200-415V PLUG IP67 | 6           | 2            | £10.59      |
| PV432-6S | 3p + N + E | 32A 5PIN 200-415V PLUG IP67 | 6           | 2            | £12.95      |

### SOCKETS - IP67

| Code     | Poles      | Description                    | Colour Code | Package Size | Trade Price |
|----------|------------|--------------------------------|-------------|--------------|-------------|
| SV216-4S | 2p + E     | 16A 3PIN 100-130V COUPLER IP67 | 4           | 10           | £10.84      |
| SV216-6S | 2p + E     | 16A 3PIN 200-250V COUPLER IP67 | 6           | 10           | £10.84      |
| SV232-4S | 2p + E     | 32A 3PIN 100-130V COUPLER IP67 | 4           | 10           | £18.86      |
| SV232-6S | 2p + E     | 32A 3PIN 200-250V COUPLER IP67 | 6           | 10           | £13.23      |
| SV416-6S | 3p + N + E | 16A 5PIN 200-415V COUPLER IP67 | 6           | 10           | £14.17      |
| SV432-6S | 3p + N + E | 32A 5PIN 200-415V COUPLER IP67 | 6           | 10           | £17.30      |

### WALL SOCKETS - IP67

| Code         | Poles      | Description                    | Colour Code | Package Size | Trade Price |
|--------------|------------|--------------------------------|-------------|--------------|-------------|
| UIV216-4S-RU | 2p + E     | 16A 3PIN 100-130V COUPLER IP67 | 4           | 5            | £16.77      |
| UIV216-6S-RU | 2p + E     | 16A 3PIN 200-250V COUPLER IP67 | 6           | 5            | £14.69      |
| UIV232-4S-RU | 2p + E     | 32A 3PIN 100-130V COUPLER IP67 | 4           | 5            | £18.98      |
| UIV232-6S-RU | 2p + E     | 32A 3PIN 200-250V COUPLER IP67 | 6           | 5            | £19.58      |
| UIV416-6S-RU | 3p + N + E | 16A 5PIN 200-415V COUPLER IP67 | 6           | 5            | £18.49      |
| UIV432-6S-RU | 3p + N + E | 32A 5PIN 200-415V COUPLER IP67 | 6           | 5            | £21.32      |



PV416-6S



UIV232-4S-RU



SV232-6S

## PLUGS 16A - 63A - IP44

| Code    | Poles              | Description            | Colour Code | Package Size | Trade Price |
|---------|--------------------|------------------------|-------------|--------------|-------------|
| P216-4S | 3<br>2p + E        | 16A 3PIN 100-130V PLUG | 4           | 10           | £3.12       |
| P216-6S |                    | 16A 3PIN 200-250V PLUG | 6           | 10           | £3.12       |
| P232-4S |                    | 32A 3PIN 100-130V PLUG | 4           | 10           | £8.63       |
| P232-6S |                    | 32A 3PIN 200-250V PLUG | 6           | 10           | £8.63       |
| P263-6S |                    | 63A 3PIN 200-250V PLUG | 6           | 2            | £38.29      |
| P316-4S | 4<br>3p + E        | 16A 4PIN 100-130V PLUG | 4           | 10           | £6.58       |
| P316-6S |                    | 16A 4PIN 380-415V PLUG | 6           | 10           | £6.94       |
| P332-6S |                    | 32A 4PIN 380-415V PLUG | 6           | 10           | £9.86       |
| P363-6S |                    | 63A 4PIN 380-415V PLUG | 6           | 2            | £39.26      |
| P416-6S | 5<br>3p + N<br>+ E | 16A 5PIN 200-415V PLUG | 6           | 10           | £5.79       |
| P432-6S |                    | 32A 5PIN 200-415V PLUG | 6           | 10           | £8.33       |
| P463-6S |                    | 63A 5PIN 200-415V PLUG | 6           | 2            | £41.18      |

## WATERTIGHT PLUGS 16A - 125A - IP67

| Code      | Poles              | Description                  | Colour Code | Package Size | Trade Price |
|-----------|--------------------|------------------------------|-------------|--------------|-------------|
| PV216-4S  | 3<br>2p + E        | 16A 3PIN 100-130V PLUG IP67  | 4           | 10           | £8.64       |
| PV216-6S  |                    | 16A 3PIN 200-250V PLUG IP67  | 6           | 10           | £7.98       |
| PV232-4S  |                    | 32A 3PIN 100-130V PLUG IP67  | 4           | 10           | £14.52      |
| PV232-6S  |                    | 32A 3PIN 200-250V PLUG IP67  | 6           | 10           | £12.82      |
| PV263-4S  |                    | 63A 3PIN 100-130V PLUG IP67  | 4           | 2            | £48.74      |
| PV263-6S  |                    | 63A 3PIN 200-250V PLUG IP67  | 6           | 2            | £44.20      |
| PV2125-6S |                    | 125A 3PIN 200-250V PLUG IP67 | 6           | 2            | £100.75     |
| PV316-4S  | 4<br>3p + E        | 16A 4PIN 100-130V PLUG IP67  | 4           | 10           | £11.37      |
| PV316-6S  |                    | 16A 4PIN 380-415V PLUG IP67  | 6           | 10           | £9.42       |
| PV332-4S  |                    | 32A 4PIN 100-130V PLUG IP67  | 4           | 10           | £15.20      |
| PV332-6S  |                    | 32A 4PIN 380-415V PLUG IP67  | 6           | 10           | £15.20      |
| PV363-6S  |                    | 63A 4PIN 380-415V PLUG IP67  | 6           | 2            | £38.45      |
| PV3125-6S |                    | 125A 4PIN 380-415V PLUG IP67 | 6           | 2            | £113.67     |
| PV416-6S  | 5<br>3p + N<br>+ E | 16A 5PIN 200-415V PLUG IP67  | 6           | 10           | £10.59      |
| PV432-6S  |                    | 32A 5PIN 200-415V PLUG IP67  | 6           | 10           | £12.95      |
| PV463-6S  |                    | 63A 5PIN 200-415V PLUG IP67  | 6           | 2            | £43.14      |
| PV4125-6S |                    | 125A 5PIN 200-415V PLUG IP67 | 6           | 2            | £120.91     |

## SOCKETS 16A - 63A - IP44

| Code    | Poles              | Description               | Colour Code | Package Size | Trade Price |
|---------|--------------------|---------------------------|-------------|--------------|-------------|
| S216-4S |                    | 16A 3PIN 100-130V COUPLER | 4           | 10           | £5.18       |
| S216-6S |                    | 16A 3PIN 200-250V COUPLER | 6           | 10           | £5.29       |
| S232-4S | 3<br>2p + E        | 32A 3PIN 100-130V COUPLER | 4           | 10           | £11.50      |
| S232-6S |                    | 32A 3PIN 200-250V COUPLER | 6           | 10           | £10.07      |
| S263-6S |                    | 63A 3PIN 200-250V COUPLER | 6           | 2            | £49.78      |
| S316-4S |                    | 16A 4PIN 100-130V COUPLER | 4           | 10           | £8.01       |
| S316-6S |                    | 16A 4PIN 380-415V COUPLER | 6           | 10           | £7.18       |
| S332-6S | 4<br>3p + E        | 32A 4PIN 380-415V COUPLER | 6           | 10           | £9.84       |
| S363-6S |                    | 63A 4PIN 380-415V COUPLER | 6           | 2            | £53.55      |
| S416-6S | 5<br>3p + N<br>+ E | 16A 5PIN 200-415V COUPLER | 6           | 10           | £8.33       |
| S432-6S |                    | 32A 5PIN 200-415V COUPLER | 6           | 10           | £13.82      |
| S463-6S |                    | 63A 5PIN 200-415V COUPLER | 6           | 2            | £58.96      |

## WATERTIGHT SOCKETS 16A - 125A - IP67

| Code      | Poles              | Description                     | Colour Code | Package Size | Trade Price |
|-----------|--------------------|---------------------------------|-------------|--------------|-------------|
| SV216-4S  |                    | 16A 3PIN 100-130V COUPLER IP67  | 4           | 10           | £10.84      |
| SV216-6S  |                    | 16A 3PIN 200-250V COUPLER IP67  | 6           | 10           | £10.84      |
| SV232-4S  | 3<br>2p + E        | 32A 3PIN 100-130V COUPLER IP67  | 4           | 10           | £18.86      |
| SV232-6S  |                    | 32A 3PIN 200-250V COUPLER IP67  | 6           | 10           | £13.23      |
| SV263-4S  |                    | 63A 3PIN 100-130V COUPLER IP67  | 4           | 2            | £70.16      |
| SV263-6S  |                    | 63A 3PIN 200-250V COUPLER IP67  | 6           | 2            | £54.10      |
| SV2125-6S |                    | 125A 3PIN 200-250V COUPLER IP67 | 6           | 2            | £103.59     |
| SV316-4S  |                    | 16A 4PIN 100-130V COUPLER IP67  | 4           | 10           | £15.33      |
| SV316-6S  | 4<br>3p + E        | 16A 4PIN 380-415V COUPLER IP67  | 6           | 10           | £12.31      |
| SV332-6S  |                    | 32A 4PIN 380-415V COUPLER IP67  | 6           | 10           | £20.08      |
| SV363-6S  |                    | 63A 4PIN 380-415V COUPLER IP67  | 6           | 2            | £44.77      |
| SV3125-6S |                    | 125A 4PIN 380-415V COUPLER IP67 | 6           | 2            | £120.90     |
| SV416-6S  | 5<br>3p + N<br>+ E | 16A 5PIN 200-415V COUPLER IP67  | 6           | 10           | £14.17      |
| SV432-6S  |                    | 32A 5PIN 200-415V COUPLER IP67  | 6           | 10           | £17.30      |
| SV463-6S  |                    | 63A 5PIN 200-415V COUPLER IP67  | 6           | 2            | £57.56      |
| SV4125-6S |                    | 125A 5PIN 200-415V COUPLER IP67 | 6           | 2            | £138.20     |

## ANGLED PLUGS 16A - 32A - IP44

| Code     | Poles              | Description                        | Colour Code | Package Size | Trade Price |
|----------|--------------------|------------------------------------|-------------|--------------|-------------|
| PA216-6S | 3<br>2p + E        | 16A 3PIN 200-250V PLUG<br>ANGLED   | 6 ■         | 10           | £10.07      |
| PA416-4S |                    | 16A 5PIN 100-130V PLUG<br>ANGLED   | 4 ■         | 10           | £15.59      |
| PA416-6S | 5<br>3p + N<br>+ E | 16A 5PIN 200-415V PLUG<br>ANGLED   | 6 ■         | 10           | £11.91      |
| PA432-6S |                    | 32A 5PIN 200-415V AN-<br>GLED PLUG | 6 ■         | 10           | £16.96      |



PA216-6S



PA432-6S

## PHASE INVERTER 16A - 32A - IP44

| Code     | Poles           | Description                      | Colour Code | Package Size | Trade Price |
|----------|-----------------|----------------------------------|-------------|--------------|-------------|
| FV316-6S | 4<br>2p + N + E | 16A 4 PIN PHASE<br>INVERTER PLUG | 6 ■         | 10           | £19.72      |
| FV416-6S | 5<br>3p + N + E | 16A 5 PIN PHASE<br>INVERTER PLUG | 6 ■         | 10           | £17.97      |
| FV432-6S | 5<br>3p + N + E | 32A 5 PIN PHASE<br>INVERTER PLUG | 6 ■         | 10           | £20.85      |



FV316-6S



FV432-6S

## WALL SOCKET 16A - 63A - IP44

| Code        | Poles             | Description                           | Colour Code | Package Size | Trade Price |
|-------------|-------------------|---------------------------------------|-------------|--------------|-------------|
| UI216-4S-RU |                   | 16A 3PIN 100-130V WALL SOCKET         | 4           | 10           | £8.31       |
| UI216-6S-RU |                   | 16A 3PIN 200-250V WALL SOCKET         | 6           | 10           | £8.31       |
| UI232-4S-RU | 3<br>2p + E       | 32A 3PIN 100-130V WALL SOCKET         | 4           | 10           | £10.07      |
| UI232-6S-RU |                   | 32A 3PIN 200-250V WALL SOCKET         | 6           | 10           | £13.67      |
| UI263-6S-RU |                   | 63A 3PIN 200-250V SOCKET DOUBLE ENTRY | 6           | 2            | £49.79      |
| UI316-4S-RU |                   | 16A 4PIN 110V WALL SOCKET             | 4           | 10           | £10.97      |
| UI316-6S-RU |                   | 16A 4PIN 400V WALL SOCKET             | 6           | 10           | £8.47       |
| UI332-6S-RU | 4<br>3p + E       | 32A 4PIN 400V WALL SOCKET             | 6           | 10           | £9.84       |
| UI363-6S-RU |                   | 63A 4PIN 400V SOCKET DOUBLE ENTRY     | 6           | 2            | £50.66      |
| UI416-6S-RU |                   | 16A 5PIN 230-400V WALL SOCKET         | 6           | 10           | £10.95      |
| UI432-6S-RU | 5<br>3p + N<br>+E | 32A 5PIN 230-400V WALL SOCKET         | 6           | 10           | £14.38      |
| UI463-6S-RU |                   | 63A 5PIN 230-400V SOCKET DOUBLE ENTRY | 6           | 2            | £54.69      |



UI332-6S-RU



UI316-4S-RU

## WALL SOCKET 16A - 32A - IP44

### With Double Entry

| Code         | Poles             | Description                              | Colour Code | Package Size | Trade Price |
|--------------|-------------------|--|-------------|--------------|-------------|
| UI216-4DE-RU | 3<br>2p + E       | 16A 3PIN 110V SOCKET<br>DOUBLE ENTRY     | 4           | 10           | £13.93      |
| UI216-6DE-RU |                   | 16A 3PIN 220V SOCKET<br>DOUBLE ENTRY     | 6           | 10           | £11.59      |
| UI232-6DE-RU |                   | 32A 3PIN 220V SOCKET<br>DOUBLE ENTRY     | 6           | 10           | £15.36      |
| UI263-6S-RU  |                   | 63A 3PIN 200/250V SOCKET<br>DOUBLE ENTRY | 6           | 2            | £49.79      |
| UI316-6DE-RU | 4<br>3p + E       | 16A 4PIN 380V SOCKET<br>DOUBLE ENTRY     | 6           | 10           | £13.77      |
| UI332-6DE-RU |                   | 32A 4PIN 380V SOCKET<br>DOUBLE ENTRY     | 6           | 10           | £15.59      |
| UI363-6S-RU  |                   | 63A 4PIN 400V SOCKET<br>DOUBLE ENTRY     | 6           | 2            | £50.66      |
| UI416-6DE-RU | 5<br>3p + N<br>+E | 16A 5PIN 380V SOCKET<br>DOUBLE ENTRY     | 6           | 10           | £14.60      |
| UI432-6DE-RU |                   | 32A 5PIN 380V SOCKET<br>DOUBLE ENTRY     | 6           | 10           | £16.37      |
| UI463-6S-RU  |                   | 63A 5PIN 230/400V SOCKET<br>DOUBLE ENTRY | 6           | 2            | £54.69      |



UI332-6DE -RU



UI263-6S - RU

## WATERTIGHT WALL SOCKET 16A - 125A - IP67

| Code          | Poles       | Description                      | Colour Code                             | Package Size | Trade Price |
|---------------|-------------|----------------------------------|---|--------------|-------------|
| UIV216-4S-RU  |             | 16A 3PIN 100-130V WALL SKT IP67  | 4 <span style="color: yellow;">■</span> | 5            | £16.77      |
| UIV216-6S-RU  |             | 16A 3PIN 200-250V WALL SKT IP67  | 6 <span style="color: blue;">■</span>   | 5            | £14.69      |
| UIV232-4S-RU  |             | 32A 3PIN 100-130V WALL SKT IP67  | 4 <span style="color: yellow;">■</span> | 5            | £18.98      |
| UIV232-6S-RU  | 3<br>2p + E | 32A 3PIN 200-250V WALL SKT IP67  | 6 <span style="color: blue;">■</span>   | 5            | £19.58      |
| UIV263-4S-RU  |             | 63A 3PIN 10V WALL SKT IP67       | 4 <span style="color: yellow;">■</span> | 2            | £61.70      |
| UIV263-6S-RU  |             | 63A 3PIN 200-250V WALL SKT IP67  | 6 <span style="color: blue;">■</span>   | 2            | £48.28      |
| UIV2125-6S-RU |             | 125A 3PIN 200-250V WALL SKT IP67 | 6 <span style="color: blue;">■</span>   | 1            | £132.43     |
| UIV316-4S-RU  |             | 16A 4PIN 110V WALL SKT IP67      | 4 <span style="color: yellow;">■</span> | 5            | £20.73      |
| UIV316-6S-RU  |             | 16A 4PIN 380-415V WALL SKT IP67  | 6 <span style="color: red;">■</span>    | 5            | £16.96      |
| UIV332-6S-RU  | 4<br>3p + E | 32A 4PIN 380-415V WALL SKT IP67  | 6 <span style="color: red;">■</span>    | 5            | £21.07      |
| UIV363-6S-RU  |             | 63A 4PIN 380-415V WALL SKT IP67  | 6 <span style="color: red;">■</span>    | 2            | £50.53      |
| UIV3125-6S-RU |             | 125A 4PIN 380-415V WALL SKT IP67 | 6 <span style="color: red;">■</span>    | 1            | £138.20     |
| UIV416-6S-RU  |             | 16A 5PIN 240-415V WALL SKT IP67  | 6 <span style="color: red;">■</span>    | 5            | £18.49      |
| UIV432-6S-RU  | 5<br>3p + N | 32A 5PIN 240-415V WALL SKT IP67  | 6 <span style="color: red;">■</span>    | 5            | £21.32      |
| UIV463-6S-RU  | + E         | 63A 5PIN 240-415V WALL SKT IP67  | 6 <span style="color: red;">■</span>    | 2            | £72.98      |
| UIV4125-6S-RU |             | 125A 5PIN 240-415V WALL SKT IP67 | 6 <span style="color: red;">■</span>    | 1            | £152.56     |



UIV2125-6S - RU



UIV363-6S - RV



UIV316-4S - RU

## WALL INLET 16A - 63A - IP44

| Code        | Poles              | Description                       | Colour Code | Package Size | Trade Price |
|-------------|--------------------|-----------------------------------|-------------|--------------|-------------|
| II216-4S-RI |                    | 16A 3PIN 100-130V WALL INLET IP44 | 4           | 10           | £11.81      |
| II216-6S-RI |                    | 16A 3PIN 200-250V WALL INLET IP44 | 6           | 10           | £10.72      |
| II232-4S-RI | 3<br>2p + E        | 32A 3PIN 100-130V WALL INLET IP44 | 4           | 10           | £15.55      |
| II232-6S-RI |                    | 32A 3PIN 200-250V WALL INLET IP44 | 6           | 10           | £14.74      |
| II263-6S-RI |                    | 63A 3PIN 200-250V SOCKET INLET    | 6           | 2            | £66.48      |
| II316-4S-RI |                    | 16A 4PIN 110V SOCKET INLET IP44   | 4           | 10           | £16.08      |
| II316-6S-RI | 4<br>3p + E        | 16A 4PIN 400V WALL INLET IP44     | 6           | 10           | £12.61      |
| II332-6S-RI |                    | 32A 4PIN 400V WALL INLET IP44     | 6           | 10           | £15.25      |
| II416-6S-RI |                    | 16A 5PIN 230-400V WALL INLET IP44 | 6           | 10           | £13.67      |
| II432-6S-RI | 5<br>3p + N<br>+ E | 32A 5PIN 230-400V WALL INLET IP44 | 6           | 10           | £16.08      |
| II463-6S-RI |                    | 63A 5PIN 230-400V SOCKET INLET    | 6           | 2            | £66.39      |



II316-4S - RI



II216-6S - RI

## WATERTIGHT WALL INLET 16A - 125A - IP67

| Code          | Poles              | Description                        | Colour Code | Package Size | Trade Price |
|---------------|--------------------|------------------------------------|-------------|--------------|-------------|
| IIV216-4S-RI  |                    | 16A 3PIN 110V WALL INLET IP67      | 4           | 10           | £29.21      |
| IIV216-6S-RI  |                    | 16A 3PIN 220-250V WALL INLET IP67  | 6           | 10           | £28.83      |
| IIV232-4S-RI  |                    | 32A 3PIN 0V WALL INLET IP67        | 4           | 10           | £34.80      |
| IIV232-6S-RI  | 3<br>2p + E        | 32A 3PIN 220-250V WALL INLET IP67  | 6           | 10           | £38.88      |
| IIV263-4S-RI  |                    | 63A 3PIN 110V WALL INLET IP67      | 4           | 2            | £89.91      |
| IIV263-6S-RI  |                    | 63A 3PIN 220-250V WALL INLET IP67  | 6           | 2            | £65.01      |
| IIV2125-6-RI  |                    | 125A 3PIN 220-250V WALL INLET IP67 | 6           | 1            | £136.72     |
| IIV332-6S-RI  |                    | 32A 4PIN 380-415V WALL INLET IP67  | 6           | 10           | £37.42      |
| IIV363-6S-RI  | 4<br>3p + E        | 63A 4PIN 240-415V WALL INLET IP67  | 6           | 2            | £57.18      |
| IIV3125-6S-RI |                    | 125A 4PIN 380-415V WALL INLET IP67 | 6           | 1            | £170.99     |
| IIV416-6S-RI  |                    | 16A 220V 4P+E WALL INLET IP67      | 6           | 10           | £29.43      |
| IIV432-6S-RI  |                    | 32A 5PIN 240-415V WALL INLET IP67  | 6           | 10           | £30.90      |
| IIV463-6S-RI  | 5<br>3p + N<br>+ E | 63A 5PIN 240-415V WALL INLET IP67  | 6           | 2            | £63.31      |
| IIV4125-6S-RI |                    | 125A 5PIN 240-415V WALL INLET IP67 | 6           | 1            | £146.79     |



IIV2125-6 - RI



IIV3125-6S - RI

## CONNECTION OUTLETS 3 WAY - IP44

| Code      | Description                                      | Colour Code | Package Size | Trade Price |
|-----------|--|-------------|--------------|-------------|
| P3S216-4S | Conn-3way 3x16/3 Plug16/3, 4h, 3P, 110-130V IP44 | 4           | 1            | £64.37      |
| P3S216-6S | Conn-3way 3x16/3 Plug16/3, 6h,3P 200 - 250V IP44 | 6           | 1            | £58.52      |



## CONNECTION OUTLETS 3 WAY - IP67

| Code       | Description   | Colour Code | Package Size | Trade Price |
|------------|---|-------------|--------------|-------------|
| PV3S216-4S | Conn-3way 3x16/3 Plug16/3, 4h, 3P, 110-130V, IP67   | 4           | 1            | £85.98      |
| PV3S216-6S | Conn -3way 3x16/3 Plug16/3, 6h, 3P, 200 - 250V IP67 | 6           | 1            | £78.19      |



## ADAPTOR - IP44

| Code        | Description                                 | Colour Code | Package Size | Trade Price |
|-------------|---|-------------|--------------|-------------|
| I1216-6-13A | 16A 3 PIN CEE TO 13A, 3 PIN ADA, 200 - 250V | 6           | 10           | £23.15      |

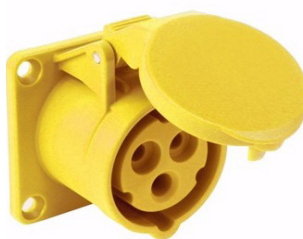


## PANEL MOUNTED SOCKET - IP44 WITH STRAIGHT MOUNTING PLATE

| Code      | Poles         | Description              | Colour Code | Package Size | Trade Price |
|-----------|---------------|--------------------------|-------------|--------------|-------------|
| UIL216-4S |               | 16A 3PIN 100-130V SOCKET | 4           | 10           | £5.09       |
| UIL216-6S |               | 16A 3PIN 200-250V SOCKET | 6           | 10           | £4.64       |
| UI216-4S  |               | 16A 3PIN 100-130V SOCKET | 4           | 10           | £5.05       |
| UI216-6S  | 3             | 16A 3PIN 200-250V SOCKET | 6           | 10           | £4.64       |
| UI232-4S  | 2p + E        | 32A 3PIN 100-130V SOCKET | 4           | 10           | £6.83       |
| UI232-6S  |               | 32A 3PIN 200-250V SOCKET | 6           | 10           | £6.36       |
| UI263-4S  |               | 63A 3PIN 110V SOCKET     | 4           | 2            | £52.16      |
| UI263-6S  |               | 63A 3PIN 200-250V SOCKET | 6           | 2            | £40.10      |
| UI316-6S  |               | 16A 4PIN 400V SOCKET     | 6           | 10           | £5.80       |
| UI332-6S  | 4<br>3p + E   | 32A 4PIN 400V SOCKET     | 6           | 10           | £7.43       |
| UI363-6S  |               | 63A 4PIN 400V SOCKET     | 6           | 2            | £38.66      |
| UI416-6S  | 5             | 16A 5PIN 230-400V SOCKET | 6           | 10           | £6.04       |
| UI432-6S  | 3p + N<br>+ E | 32A 5PIN 230-400V SOCKET | 6           | 10           | £8.61       |
| UI463-6S  |               | 63A 5PIN 230-400V SOCKET | 6           | 2            | £42.53      |



UI263-4S



UIL216-4S



UI416-6S

## PANEL MOUNTED SOCKET - IP44 WITH ANGLED MOUNTING PLATE

| Code      | Poles              | Description                     | Colour Code | Package Size | Trade Price |
|-----------|--------------------|---------------------------------|-------------|--------------|-------------|
| UIS216-4S |                    | 16A 3PIN 100-130V SOCKET ANGLED | 4           | 10           | £4.96       |
| UIS216-6S |                    | 16A 3PIN 200-250V SOCKET ANGLED | 6           | 10           | £4.54       |
| UIS232-4S | 3<br>2p + E        | 32A 3PIN 100-130V SOCKET ANGLED | 4           | 10           | £8.00       |
| UIS232-6S |                    | 32A 3PIN 200-250V SOCKET ANGLED | 6           | 10           | £6.83       |
| UIS263-6S |                    | 63A 3PIN 200-250V SOCKET ANGLED | 6           | 2            | £38.37      |
| UIS316-6S |                    | 16A 4PIN 400V SOCKET ANGLED     | 6           | 10           | £5.70       |
| UIS332-6S |                    | 32A 4PIN 400V SOCKET ANGLED     | 6           | 10           | £7.04       |
| UIS363-4S | 4<br>3p + E        | 63A 4PIN 100-130V SOCKET ANGLED | 4           | 2            | £39.66      |
| UIS363-6S |                    | 63A 4PIN 400V SOCKET ANGLED     | 6           | 2            | £5.79       |
| UIS416-6S |                    | 16A 5PIN 230-400V SOCKET ANGLED | 6           | 10           | £8.42       |
| UIS432-6S | 5<br>3p + N<br>+ E | 32A 5PIN 230-400V SOCKET ANGLED | 6           | 10           | £42.55      |
| UIS463-6S |                    | 63A 5PIN 230-400V SOCKET ANGLED | 6           | 2            | £41.65      |



UIS263-6S



UIS363-6S

## WATERTIGHT PANEL MOUNTED SOCKET - IP67 WITH ANGLED MOUNTING PLATE

| Code        | Poles              | Description                       | Colour Code | Package Size | Trade Price |
|-------------|--------------------|-----------------------------------|-------------|--------------|-------------|
| UISV216-4S  |                    | 16A 3PIN 100-130V PANEL SKT IP67  | 4           | 10           | £11.56      |
| UISV216-6S  |                    | 16A 3PIN 200-250V PANEL SKT IP67  | 6           | 10           | £11.60      |
| UISV232-4S  | 3<br>2p + E        | 32A 3PIN 110V PANEL SKT IP67      | 4           | 10           | £13.92      |
| UISV232-6S  |                    | 32A 3PIN 220V PANEL SKT IP67      | 6           | 10           | £13.92      |
| UISV263-6S  |                    | 63A 3PIN 200-250V PANEL SKT IP67  | 6           | 2            | £40.51      |
| UISV2125-6S |                    | 125A 3PIN 220V PANEL SKT IP67     | 6           | 2            | £77.36      |
| UISV316-6S  |                    | 16A 4PIN 380-415V PANEL SKT IP67  | 6           | 10           | £11.98      |
| UISV332-6S  | 4<br>3p + E        | 32A 4PIN 380V PANEL SKT IP67      | 6           | 10           | £13.92      |
| UISV3125-6S |                    | 125A 4PIN 380-415V PANEL SKT IP67 | 6           | 2            | £78.31      |
| UISV416-6S  |                    | 16A 5PIN 240-415V PANEL SKT IP67  | 6           | 10           | £13.20      |
| UISV432-6S  | 5<br>3p + N<br>+ E | 32A 5PIN 380V PANEL SKT IP67      | 6           | 10           | £16.24      |
| UISV463-6S  |                    | 63A 5PIN 230-400V PANEL SKT IP67  | 6           | 2            | £44.87      |
| UISV4125-6S |                    | 125A 5PIN 240-415V SOCKET IP67    | 6           | 2            | £82.56      |



UISV232-4S



UISV416-6S

## PANEL MOUNTED INLET - IP44 WITH STRAIGHT MOUNTING PLATE

| Code     | Poles       | Description                       | Colour Code | Package Size | Trade Price |
|----------|-------------|-----------------------------------|-------------|--------------|-------------|
| I1216-4S |             | 16A 3PIN 100-130V PANEL INLET     | 4           | 10           | £5.59       |
| I1216-6S |             | 16A 3PIN 220V PANEL INLET         | 6           | 10           | £5.59       |
| I1232-4S | 3<br>2p+E   | 32A 3PIN 100-130V PANEL INLET     | 4           | 10           | £8.07       |
| I1232-6S |             | 32A 3PIN 220V PANEL INLET         | 6           | 10           | £8.13       |
| I1263-6S |             | 63A 3PIN 220V PANEL INLET         | 6           | 4            | £39.29      |
| I1316-4S |             | 16A 110V 3P+E INLET PANEL         | 4           | 10           | £7.99       |
| I1316-6S | 4<br>3p + E | 16A 380V 3P+E INLET PANEL MOUNTED | 6           | 10           | £6.96       |
| I1332-6S |             | 32A 4PIN 400V WALL INLET IP44     | 6           | 10           | £9.41       |
| I1416-6S | 5           | 16A 5PIN 380V PANEL INLET         | 6           | 10           | £6.96       |
| I1432-6S | 3p+N+E      | 32A 380V 5PIN PANEL INLET         | 6           | 10           | £9.26       |



I1263-6S



I1V363-6

## WATERTIGHT PANEL MOUNTED INLET - IP67 WITH ANGLED MOUNTING PLATE

| Code       | Poles         | Description                      | Colour Code | Package Size | Trade Price |
|------------|---------------|----------------------------------|-------------|--------------|-------------|
| IIV263-4   |               | 63A 3PIN 110V PANEL INLET IP67   | 4           | 2            | £65.03      |
| IIV263-6   | 3             | 63A 3PIN 220V PANEL INLET IP67   | 6           | 2            | £48.95      |
| IIV2125-4  | 2p + E        | 125A 3PIN 110V PANEL INLET IP67  | 4           | 2            | £123.52     |
| IIV2125-6S |               | 125A 3PIN 220V PANEL INLET IP67  | 6           | 2            | £117.83     |
| IIV363-6   | 4             | 63A 4PIN 400V PANEL INLET IP67   | 6           | 2            | £54.75      |
| IIV3125-6  | 3p + E        | 125A 4 PIN 380V PANEL INLET IP67 | 6           | 2            | £119.01     |
| IIV463-6   | 5             | 63A 5PIN 380V PANEL INLET IP67   | 6           | 2            | £56.89      |
| IIV4125-6  | 3p + N<br>+ E | 125A 5PIN 415V PANEL INLET IP67  | 6           | 2            | £105.93     |

## COMBINATION UNITS - IP44 WALL SOCKET WITH 4 MODULE WINDOWS

| Code       | Poles  | Description                       | Colour Code | Package Size | Trade Price |
|------------|--------|-----------------------------------|-------------|--------------|-------------|
| URBB216-4S |        | 16A 3PIN 110V SOCKET C/W 4MODULE  | 4           | 1            | £85.66      |
| URBB216-6S | 3      | 16A 3PIN 230V SOCKET C/W 4MODULE  | 6           | 1            | £79.07      |
| URBB232-4S | 2p+E   | 32A 3PIN 110V SOCKET C/W 4MODULE  | 4           | 1            | £96.47      |
| URBB232-6S |        | 32A 3PIN 230V SOCKET C/W 4MODULE  | 6           | 1            | £88.00      |
| URBB316-6S | 4      | 16A 4PIN 400V SOCKET C/W 4 MODULE | 6           | 1            | £80.49      |
| URBB332-6S | 3p + E | 32A 4PIN 400V SOCKET C/W 4 MODULE | 6           | 1            | £88.49      |
| URBB416-6S | 5      | 16A 5PIN 400V SOCKET C/W 4MODULE  | 6           | 1            | £80.96      |
| URBB432-6S | 3p+N+E | 32A 5PIN 400V SOCKET C/W 4MODULE  | 6           | 1            | £88.96      |



URBB232-6S



URBB216-4S

## INTERLOCKED SOCKET OUTLET - IP44

| Code      | Poles  | Description                   | Colour Code | Package Size | Trade Price |
|-----------|--------|-------------------------------|-------------|--------------|-------------|
| UBB216-4S |        | 16A 3PIN 110V SWITCHED SOCKET | 4           | 1            | £71.30      |
| UBB216-6S | 3      | 16A 3PIN 230V SWITCHED SOCKET | 6           | 1            | £68.25      |
| UBB232-4S | 2p+E   | 32A 3PIN 110V SWITCHED SOCKET | 4           | 1            | £72.72      |
| UBB232-6S |        | 32A 3PIN 220V SWITCHED SOCKET | 6           | 1            | £71.30      |
| UBB316-6S | 4      | 16A 4PIN 400V SWITCHED SOCKET | 6           | 1            | £79.99      |
| UBB332-6S | 3p + E | 32A 4PIN 400V SWITCHED SOCKET | 6           | 1            | £75.29      |
| UBB416-6S | 5      | 16A 5PIN 400V SWITCHED SOCKET | 6           | 1            | £80.96      |
| UBB432-6S | 3p+N+E | 32A 5PIN 400V SWITCHED SOCKET | 6           | 1            | £97.90      |



UBB332-6S



UBB232-4S

## WATERTIGHT INTERLOCKED SOCKET OUTLETS IP67

| Code       | Poles              | Description                             | Colour Code | Package Size | Trade Price |
|------------|--------------------|---|-------------|--------------|-------------|
| UBC216-4S  |                    | 16A 3PIN 100-130V INTERLOCKED SWDS IP67 | 4           | 1            | £79.79      |
| UBC216-6S  |                    | 16A 3PIN 200-250V INTERLOCKED SWDS IP67 | 6           | 1            | £79.79      |
| UBC232-4S  | 3<br>2p + E        | 32A 3PIN 100-130V INTERLOCKED SWDS IP67 | 4           | 1            | £83.85      |
| UBC232-6S  |                    | 32A 3PIN 200-250V INTERLOCKED SWDS IP67 | 6           | 1            | £83.85      |
| UBV263-6SI |                    | 63A 3PIN 200-250V INTERLOCKED SWDS IP67 | 6           | 1            | £231.31     |
| UBC316-6S  |                    | 16A 4PIN 400V INTERLOCKED SWDS IP67     | 6           | 1            | £81.45      |
| UBC332-6S  | 4<br>3p + E        | 32A 4PIN 400V INTERLOCKED SWDS IP67     | 6           | 1            | £89.45      |
| UBV363-6SI |                    | 63A 4PIN 400V INTERLOCKED SWDS IP67     | 6           | 1            | £241.58     |
| UBC416-6S  |                    | 16A 5PIN 230-400V INTERLOCKED SWDS IP67 | 6           | 1            | £85.82      |
| UBC432-6S  | 5<br>3p + N<br>+ E | 32A 5PIN 230-400V INTERLOCKED SWDS IP67 | 6           | 1            | £122.36     |
| UBV463-6S  |                    | 63A 5PIN 230-400V INTERLOCKED SWDS IP67 | 6           | 1            | £242.19     |



UBC232-4S



UBV2125-6S

### 125A

| Code       | Poles              | Description                              | Colour Code | Package Size | Trade Price |
|------------|--------------------|--|-------------|--------------|-------------|
| UBV2125-6S | 3<br>2p + E        | 125A 3PIN 230-400V INTERLOCKED SWDS IP67 | 6           | 1            | £1,159.57   |
| UBV3125-6S | 4<br>3p + E        | 125A 4PIN 230-400V INTERLOCKED SWDS IP67 | 6           | 1            | £1,182.67   |
| UBV4125-6S | 5<br>3p + N<br>+ E | 125A 5PIN 230-400V INTERLOCKED SWDS IP67 | 6           | 1            | £1,218.19   |

## WATERTIGHT INTERLOCKED COMBINATION UNITS IP67

### 16A

| Code        | Poles      | Description                           | Colour Code | Package Size | Trade Price |
|-------------|------------|---------------------------------------|-------------|--------------|-------------|
| URBBV216-4S | 3          | 16A 3PIN 100-130V SWD SKT<br>4MOD DIN | 4           | 1            | £122.38     |
| URBBV216-6S | 2p + E     | 16A 3PIN 220V SWD SKT<br>C/W 4MOD DIN | 6           | 1            | £138.32     |
| URBBV316-6S | 4 3p + E   | 16A 4PIN 380V SWD SKT<br>C/W 4MOD DIN | 6           | 1            | £134.36     |
| URBBV416-4S | 5          | 16A 5PIN 100-130V SWD SKT<br>4MOD DIN | 4           | 1            | £129.37     |
| URBBV416-6S | 3p + N + E | 16A 5PIN 380V SWD SKT<br>C/W 4MOD DIN | 6           | 1            | £127.61     |

### 32A

| Code        | Poles        | Description                           | Colour Code | Package Size | Trade Price |
|-------------|--------------|---------------------------------------|-------------|--------------|-------------|
| URBBV232-4S | 3            | 32A 3PIN 100-130V SWD SKT<br>4MOD DIN | 4           | 1            | £183.91     |
| URBBV232-6S | 2p + E       | 32A 3PIN 220V SWD SKT C/W<br>4MOD DIN | 6           | 1            | £183.91     |
| URBBV332-6S | 4 3p + E     | 32A 4PIN 380V SWD SKT C/W<br>4MOD DIN | 6           | 1            | £190.92     |
| URBBV432-6S | 5 3p + N + E | 32A 5PIN 380V SWD SKT C/W<br>4MOD DIN | 6           | 1            | £196.67     |

### 63A

| Code        | Poles        | Description                           | Colour Code | Package Size | Trade Price |
|-------------|--------------|---------------------------------------|-------------|--------------|-------------|
| URBBV263-6S | 3 2p + E     | 63A 3PIN 220V SWD SKT<br>C/W 4MOD DIN | 6           | 1            | £285.41     |
| URBBV363-6S | 4 3p + E     | 63A 4PIN 380V SWD SKT<br>C/W 4MOD DIN | 6           | 1            | £295.68     |
| URBBV463-6S | 5 3p + N + E | 63A 5PIN 415V SWD SKT<br>C/W 4MOD DIN | 6           | 1            | £305.98     |



## COMBINATION UNITS with RCCB IP44

### 16A

| Code         | Poles      | Description                            | Colour Code | Package Size | Trade Price |
|--------------|------------|--|-------------|--------------|-------------|
| URBB216-6SCR | 2p+E       | 16A 3PIN 230V SOCKET<br>C/W 4MOD       | 6 ■         | 1            | £120.50     |
| URBB316-6SCR | 4 3p + E   | 16A 4PIN 400V SOCKET<br>C/W 4 MOD IP44 | 6 ■         | 1            | £146.85     |
| URBB416-6SCR | 3p + N + E | 16A 5PIN 400V SOCKET<br>C/W 4MOD IP44  | 6 ■         | 1            | £147.35     |



URBB316-6SCR

### 32A

| Code         | Poles    | Description                            | Colour Code | Package Size | Trade Price |
|--------------|----------|--|-------------|--------------|-------------|
| URBB232-6SCR | 2p+E     | 32A 3PIN 230V SOCKET<br>C/W 4MOD IP4   | 6 ■         | 1            | £129.46     |
| URBB332-6SCR | 4 3p + E | 32A 4PIN 400V SOCKET<br>C/W 4 MOD IP44 | 6 ■         | 1            | £154.87     |
| URBB432-6SCR | 5 3p+N+E | 32A 5PIN 400V SOCKET<br>C/W 4MOD IP44  | 6 ■         | 1            | £155.34     |



URBB432-6SCR

## INTERLOCKED COMBINATION UNITS with RCCB IP67

### 16A

| Code          | Poles      | Description                           | Colour Code | Package Size | Trade Price |
|---------------|------------|---------------------------------------|-------------|--------------|-------------|
| URBBV216-6SCR | 2p+E       | 16A 3PIN 220V SWD SKT<br>C/W 4MOD DIN | 6 ■         | 1            | £179.78     |
| URBBV316-6SCR | 4 3p + E   | 16A 4PIN 380V SWD SKT<br>C/W 4MOD DIN | 6 ■         | 1            | £200.75     |
| URBBV416-6SCR | 3p + N + E | 16A 5PIN 380V SWD SKT<br>C/W 4MOD DIN | 6 ■         | 1            | £195.74     |

### 32A

| Code          | Poles    | Description                           | Colour Code | Package Size | Trade Price |
|---------------|----------|---------------------------------------|-------------|--------------|-------------|
| URBBV232-6SCR | 2p+E     | 32A 3PIN 220V SWD SKT<br>C/W 4MOD DIN | 6 ■         | 1            | £225.36     |
| URBBV332-6SCR | 4 3p + E | 32A 4PIN 380V SWD SKT<br>C/W 4MOD DIN | 6 ■         | 1            | £257.28     |
| URBBV432-6SCR | 5 3p+N+E | 32A 5PIN 380V SWD SKT<br>C/W 4MOD DIN | 6 ■         | 1            | £263.05     |

### 63A

| Code          | Poles    | Description                           | Colour Code | Package Size | Trade Price |
|---------------|----------|---------------------------------------|-------------|--------------|-------------|
| URBBV263-6SCR | 3 2p + E | 63A 3PIN 220V SWD SKT<br>C/W 4MOD DIN | 6 ■         | 1            | £329.70     |
| URBBV363-6SCR | 4 3p + E | 63A 4PIN 380V SWD SKT<br>C/W 4MOD DIN | 6 ■         | 1            | £383.68     |
| URBBV463-6SCR | 5 3p+N+E | 63A 5PIN 415V SWD SKT<br>C/W 4MOD DIN | 6 ■         | 1            | £393.98     |



URBBV332-6SCR

## ENTERTAINMENT RANGE - IP44

### Plugs

#### 16A

| Code      | Poles     | Description                   | Colour Code | Package Size | Trade Price |
|-----------|-----------|-------------------------------|-------------|--------------|-------------|
| P216-6S-B | 3- 2p+E   | 16A 3PIN 200-250V PLUG *BLACK | 6 ■         | 10           | £4.51       |
| P316-6S-B | 4- 3p+E   | 16A 4PIN 400V PLUG *BLACK     | 6 ■         | 10           | £5.81       |
| P416-6S-B | 5- 3p+N+P | 16A 5PIN 230-400V PLUG *BLACK | 6 ■         | 10           | £6.36       |

#### 32A

| Code      | Poles     | Description                   | Colour Code | Package Size | Trade Price |
|-----------|-----------|-------------------------------|-------------|--------------|-------------|
| P232-6S-B | 3- 2p+E   | 32A 3PIN 200-250V PLUG *BLACK | 6 ■         | 10           | £8.31       |
| P332-6S-B | 4- 3p+E   | 32A 4PIN 400V PLUG *BLACK     | 6 ■         | 10           | £8.84       |
| P432-6S-B | 5- 3p+N+P | 32A 5PIN 230-400V PLUG *BLACK | 6 ■         | 10           | £9.33       |

### Sockets

#### 16A

| Code      | Poles     | Description                    | Colour Code | Package Size | Trade Price |
|-----------|-----------|--------------------------------|-------------|--------------|-------------|
| S216-6S-B | 3- 2p+E   | 16A 3PIN 200-250V CUPLR *BLACK | 6 ■         | 10           | £6.36       |
| S316-6S-B | 4- 3p+E   | 16A 4PIN 400V CUPLR *BLACK     | 6 ■         | 10           | £8.05       |
| S416-6S-B | 5- 3p+N+P | 16A 5PIN 230-400V CUPLR *BLACK | 6 ■         | 10           | £9.55       |

#### 32A

| Code      | Poles     | Description                    | Colour Code | Package Size | Trade Price |
|-----------|-----------|--------------------------------|-------------|--------------|-------------|
| S232-6S-B | 3- 2p+E   | 32A 3PIN 200-250V CUPLR *BLACK | 6 ■         | 10           | £10.91      |
| S332-6S-B | 4- 3p+E   | 32A 4PIN 400V CUPLR *BLACK     | 6 ■         | 10           | £11.09      |
| S432-6S-B | 5- 3p+N+P | 32A 5PIN 230-400V CUPLR *BLACK | 6 ■         | 10           | £12.47      |



P216-6S-B



S232-6S-B

## WATERTIGHT ENTERTAINMENT RANGE - IP67

### Plugs

#### 63A

| Code      | Poles     | Description                    | Colour Code | Package Size | Trade Price |
|-----------|-----------|--------------------------------|-------------|--------------|-------------|
| P263-6S-B | 3- 2p+E   | 63A 3PIN 200-250V PLUG * BLACK | 6 ■         | 2            | £49.88      |
| P363-6S-B | 4- 3p+E   | 63A 4PIN 380- 415V PLUG *BLACK | 6 ■         | 2            | £51.41      |
| P463-6S-B | 5- 3p+N+P | 63A 5PIN 200-415V PLUG *BLACK  | 6 ■         | 2            | £57.99      |

#### 125A

| Code       | Poles     | Description                      | Colour Code | Package Size | Trade Price |
|------------|-----------|----------------------------------|-------------|--------------|-------------|
| P2125-6S-B | 3- 2p+E   | 125A 3PIN 200-250V PLUG IP67 *BL | 6 ■         | 2            | £114.96     |
| P3125-6S-B | 4- 3p+E   | 125A 4PIN 380-415V PLUG IP67 *BL | 6 ■         | 2            | £116.35     |
| P4125-6S-B | 5- 3p+N+P | 125A 5PIN 200-415V PLUG IP67 *BL | 6 ■         | 2            | £128.00     |

### Sockets

#### 63A

| Code      | Poles     | Description                     | Colour Code | Package Size | Trade Price |
|-----------|-----------|---------------------------------|-------------|--------------|-------------|
| S263-6S-B | 3- 2p+E   | 63A 3PIN 200-250V COUPLER *BL   | 6 ■         | 2            | £61.01      |
| S363-6S-B | 4- 3p+E   | 63A 4PIN 380- 415V COUPLER *BL  | 6 ■         | 2            | £63.04      |
| S463-6S-B | 5- 3p+N+P | 63A 5PIN 200-415V PLUG IP67 *BL | 6 ■         | 2            | £66.88      |

#### 125A

| Code       | Poles     | Description                         | Colour Code | Package Size | Trade Price |
|------------|-----------|-------------------------------------|-------------|--------------|-------------|
| S2125-6S-B | 3- 2p+E   | 125A 3PIN 200-250V COUPLER IP67 *BL | 6 ■         | 2            | £126.01     |
| S3125-6S-B | 4- 3p+E   | 125A 4PIN 200-415V COUPLER IP67 *BL | 6 ■         | 2            | £133.11     |
| S4125-6S-B | 5- 3p+N+P | 125A 5PIN 200-415V PLUG IP67 *BL    | 6 ■         | 2            | £140.58     |



S4125-6S-B



P463-6S-B

# Electric Vehicle Charging



- 64** Domestic Charging
- 65** Entity Pro Single 7.4kW
- 66** Entity Pro Single 22kW
- 67** Entity Pro Dual Charge Point
- 69** Entity Pro Accessories
- 72** GTB+ AC Charging
- 73** LS4 AC Charging
- 75** 43kW LS4 - AC Charging
- 76** Payment System
- 75** DC Charging
- 78** Rapid 60, 120 & 180
- 79** EV Charging Cables

## DOMESTIC CHARGING



GEV74O

- Dynamic Load Management
- Solar Energy Load Management
- DC6mA leakage protection
- PEN Fault Protection
- Over and under voltage protection
- Over current protection
- Type 2 socket or Type 2 connector
- APP based/Plug & Charge
- Smart Charging Compliant

### Socket & Tethered Home Charger

| Code    | Description                         | Trade Price |
|---------|-------------------------------------|-------------|
| GEV7.4O | 1PH 7.4KW Type 2 Socket             | £750.00     |
| GEV7.4L | 1PH 7.4KW Type 2 Tethered Lead 7.5m | £812.50     |



GEV74L



GEV74O

## ENTITY PRO 7.4kW COMMERCIAL

### Socket

| Code             | Description                           | Trade Price |
|------------------|---------------------------------------|-------------|
| EPCSO0132SIGIPEN | Entity Pro 1-ph, 4G, PME, outlet, 32A | £1,187.50   |



### Lead

| Code            | Description                                    | Trade Price |
|-----------------|--|-------------|
| EPCSC50132FIGIP | Entity Pro 1-ph, 4G, PME, outlet, 32A, Lead 5M | £1,420.00   |
| EPCSC80132FIGIP | Entity Pro 1-ph, 4G, PME, outlet, 32A, Lead 8M | £1,465.00   |



### Load Management for Entity 7.4kW Chargers

| Code         | Description                              | Trade Price |
|--------------|--|-------------|
| GMS5EV40LM60 | Load Management Kit & Distribution Board | £254.36     |
| GMS5EV40LM80 | Load Management Kit & Distribution Board | £254.36     |

## ENTITY PRO 22kW COMMERCIAL

### Socket

| Code           | Description   | Trade Price |
|----------------|---|-------------|
| EPCSO00332SIGI | Entity Pro 3-Ph, 4G Phase balancing, outlet, 32A      | £1,275.00   |
| EPCSO00332SVGI | Entity Pro 3-Ph, 4G Phase balancing, outlet, 32A, MID | £1,590.00   |



Standard



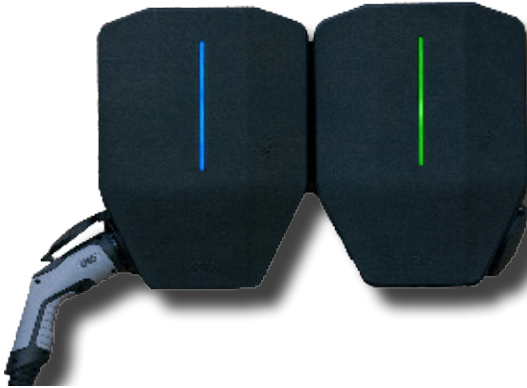
MID Socket



## ENTITY PRO DUAL

### Dual Charge Point

| Code            | Description   | Trade Price |
|-----------------|---|-------------|
| EPCSO00332SIGIO | Entity Double Pro 3-Ph, 4G Phase balancing, outlet, 32A | £2,067.00   |
| EPCSO00332SVGIO | Entity Double Pro 1-ph, 4G, PME, outlet, 32A            | £2,850.00   |



### Dual Charge Point - Back to Back

| Code        | Description   | Trade Price |
|-------------|---|-------------|
| EPCSDP22BTB | Entity Double Pro 3-Ph, 4G Phase balancing, outlet, 32A, 22KW Dual Entity pedestal  | £4,182.00   |
| EPCSDP74BTB | Entity Double Pro 1-Ph, 4G Phase balancing, outlet, 32A, 7.4KW Dual Entity pedestal | £4,082.00   |



### Dual Charge Point - Side by Side

| Code        | Description  | Trade Price |
|-------------|--|-------------|
| EPCSDP22SBS | Entity Double Pro 3-Ph, 4G Phase balancing, outlet, 32A, 22KW Dual Entity pedestal | £4,378.00   |
| EPCSDP74SBS | Entity Double Pro -Ph, 4G Phase balancing, outlet, 32A, 7.4KW Dual Entity pedestal | £4,150.00   |



## ENTITY PRO ACCESSORIES

### Entity Pro without Front and Back Installation Plate

| Code              | Description  | Trade Price |
|-------------------|--|-------------|
| EPCUO00132SIGIPEN | Charging unit Pro 1-Ph, 4G Phase balancing, outlet, 32A      | £1,300.00   |
| EPCUO00332SIGI    | Charging unit Pro 3-Ph, 4G Phase balancing, outlet, 32A, MID | £1,500.00   |
| EPCU40332SIGI     | Charging unit Pro 3-Ph, 4G Phase balancing, cable, 20A       | £1,400.00   |
| EPCUO00332SVGI    | Charging unit 3-ph, 4G, Phase balancing, cable 32A 4m        | £1,450.00   |

### Entity Pro Installation Back Plate

| Code   | Description                        | Trade Price |
|--------|------------------------------------|-------------|
| EPIBSO | Pro Installation Single Back Plate | £127.94     |
| EPIBDO | Pro Installation Double Back Plate | £127.94     |

### Entity Pro Installation Back Plate with Front Protection Cover

| Code  | Description   | Trade Price |
|-------|---|-------------|
| EPIBS | Entity Pro Single Installation Bracket with Front Cover | £144.00     |
| EPIBD | Entity Pro Dual Installation Bracket with Front Cover   | £260.87     |

### Entity Pro Front Plate

| Code | Description                 | Trade Price |
|------|-----------------------------|-------------|
| EPPC | Entity Pro Protection Cover | £38.18      |



EPIBSO

Back Plate



EPPC

Protection Cover



EPIBD

Dual Protection Cover



## ENTITY PRO ACCESSORIES

### Entity Installation Poles

| Code  | Description  | Trade Price |
|-------|--|-------------|
| MVRF  | In Ground Pole 1550mm Diameter 60mm                    | £137.00     |
| MVRP  | Plinth Mounted Pole 750mm diameter 60mm                | £105.27     |
| EPPFS | Entity Pro Pole mount back plate & bracket single 60mm | £119.45     |



EPPFS



MVRP



MVRF

### Entity Ground Mounted Stands

| Code  | Description  | Trade Price |
|-------|--|-------------|
| EPGSS | Entity Pro Ground Stand single and back to back            | £498.49     |
| EPGSD | Entity Pro Ground Stand Dual side by side and back to back | £766.27     |
| EPGCA | Concrete anchor bolts and bracket for Entity stand         | £287.01     |
| EPSSC | Entity Pro Ground stand Installation kit and Terminals     | £127.48     |
| EPGSH | Entity Stand Mounted Cable Hook                            | £39.97      |
| EWH   | Entity Wall Mounted Cable hook                             | £55.87      |



EPGSS



EWH



EPGSD

## ENTITY PRO ACCESSORIES

### Load Management

| Code         | Description                         | Trade Price |
|--------------|-------------------------------------|-------------|
| ELIB         | Entity load interface unit BASIC    | £529.63     |
| ELIA         | Entity load interface unit ADVANCED | £592.97     |
| ELIANT       | External Antenna Kit (wifi)         | £75.62      |
| GDT16-100A   | Current transformer KIT 100A/333mV  | £101.96     |
| GDT16-100A-1 | Single Current Transformer          | £39.90      |
| GDT36-300A   | 300A Split Core CT 300/5A 3 Pcs     | £528.87     |
| GDT36-600A   | 600A Split Core CT 300/5A 3 Pcs     | £566.97     |

\*Note : GDT CT clamps require additional accessories



ELIANT



ELIB

### Entity Front Covers

| Code  | Description                       | Trade Price |
|-------|-----------------------------------|-------------|
| EPFCB | GARO Entity Pro Front Cover Black | £33.40      |
| EPFCG | GARO Entity Pro Front Cover Grey  | £45.52      |
| EPFCW | GARO Entity Pro Front Cover White | £45.52      |
| EPFCR | GARO Entity Pro Front Cover Red   | £45.52      |



## GTB+ AC Charging

### Dual Charge Point

#### LAN Version

| Code             | Description                                       | Trade Price |
|------------------|---|-------------|
| GTBBDCMT274LANUK | OCPP 2 X 7.4kw<br>Dual Charger LAN,<br>Meter RFID | £5,000.00   |
| GTBBDCM222LANUK  | OCPP 2 X 22kw<br>Dual Charger LAN<br>Meter RFID   | £3,900.00   |

#### 4G Version

| Code            | Description                                     | Trade Price |
|-----------------|---|-------------|
| GTBBDCMT274MCUK | OCPP 2 X 7.4kw<br>Dual Charger 4G<br>Meter RFID | £4,087.50   |
| GTBBDCMT222MCUK | OCPP 2 X 22kw<br>Dual Charger 4G<br>Meter RFID  | £4,275.00   |



## GTB ACCESSORIES

| Code          | Description  | Trade Price |
|---------------|--|-------------|
| GNM3D-RS485   | Three Phase DLM or local Meter 63 Amps               | £210.90     |
| DLM300        | Three Phase CT DLM Meter 300 Amps                    | £925.29     |
| DLM600        | Three Phase CT DLM Meter 600 Amps                    | £925.81     |
| GTB-PB-TUBE60 | GTB Post Bracket 60mm (to be used with MVRP or MVRF) | £137.00     |
| MVRF          | In Ground Fixing Post 1550mm for GLBFD/ST-GHL/LS4-PM | £137.00     |
| MVRP          | Plate mounted post 750mm for GTB                     | £105.27     |
| GTB-PB-OVAL   | GTB Post Bracket (to be used with MVR-AB)            | £213.65     |
| MVR-AB        | Plate Mounted post Oval for GTB                      | £353.76     |

### Communication & Access

| Code       | Description          | Trade Price |
|------------|----------------------|-------------|
| RFID Cards | Pack of 5 RFID cards | £74.33      |
| RFID Tags  | Pack of 5 RFID Tags  | £74.33      |

# AC Charging - LS4



The GARO LS4 is a safe bet for the future. Made primarily of marine grade aluminium IK10, which is both weather-resistant and self-healing, it meets the strict requirements for public charging stations. Moreover, the light strip indicating the current charging status is high up to ensure good visibility even from a distance. The illuminated front and simple interface makes car charging a breeze for users. The LS4 is available with full custom vinyl wrapping based on your own graphic design.

## Key Features

- Simple and intuitive operation
- User identification - RFID reader
- Charger status information
- Optional integration with Back Office (OCPP)
- Built-in communication (4G or LAN)
- Ability to activate DLM (dynamic load management of each socket)
- Personalisation with branding
- Floor-standing or wall-mounting
- Plug & play installation
- Local and remote monitoring and control of devices

## LAN Version

| Code            | Description                          | Trade Price |
|-----------------|--------------------------------------|-------------|
| LS4DCMT222LANUK | 2 x 22kw Outlets Metered, LAN & RFID | £3,937.50   |

## 4G Version

| Code           | Description                          | Trade Price |
|----------------|--------------------------------------|-------------|
| LS4DCMT274MUCU | 2 x 7.4kw Outlets Metered, RFID & 4G | £4,275.00   |
| LS4DCMT222MUCU | 2 x 22kw Outlets Metered, RFID & 4G  | £4,462.50   |



The GARO LS4 is available with an output of 3.7–22 kW and has two Type 2 outlets in an illuminated recess, protected from weather and wind. Each outlet has its own separate energy meter, RFID reader, fuse and residual current device. The LS4 has DC current fault monitoring combined with a type A RCD.

### Suitable For:



- Public Car Parks
- Shopping Centres
- Bus & Rail Stations
- Restaurants, Hotels etc.
- Workplace

### LS4 Accessories

| Code        | Description                            | Trade Price |
|-------------|--|-------------|
| GNM3D-RS485 | Three Phase DLM or local Meter 63 Amps | £210.90     |
| DLM300      | Three Phase CT DLM Meter 300 Amps      | £925.29     |
| DLM600      | Three Phase CT DLM Meter 600 Amps      | £925.81     |
| MF-LS4      | LS4 Foundation support                 | £202.25     |
| VF-LS4      | Ground/ Wall Mounted Pedestal          | £94.94      |



**LS4 43KW MINI**



**LS4 43KW**

For heavy vehicles, GARO has invested in 43 kW charging stations with high reliability and compatibility with operators’ cloud services and payment systems. For a fossil-free future to become a reality, it is essential for both individuals and companies to make changes. The logistics and transport industry, contracting companies, and other businesses that require many work vehicles are key players in the transition to an electrified vehicle fleet.

## Key Features

- Heavy Vehicle Charging
- Simple and intuitive operation
- User identification - RFID reader
- Charger status information
- Optional integration with Back Office (OCPP)
- Built-in communication (4G or LAN)
- Ability to activate dynamic load management
- Personalisation with branding
- Local and remote monitoring and control of devices

| Code             | Description                                   | Trade Price |
|------------------|---|-------------|
| LS4MDCMT243FC-MC | MINI 43kw Fixed Cable 7.5m outlets Metered 4G | £7,452.12   |
| LS4DCMT243FC-MC  | 43kw Fixed Cable 7.5m outlets Metered 4G      | £8,489.71   |

# Payment System



Are you ready to make charging in public easier for all your EV Charging users. Implementing contactless payment on electric vehicle (EV) chargers offers several benefits, contributing to a more convenient and efficient charging experience. The LS4 is now available to order with contactless payment solutions built in.

## Key Features

- Effortless transactions for customers
- PIN and contactless acceptance
- Personalisation with branding
- Transaction tracking and management
- Compatible with multiple - interface
- Built-in communication
- Faster Process
- User-Friendly Interface
- Payment terminal not included

| Code             | Description                        | Trade Price |
|------------------|------------------------------------|-------------|
| LS4-BR-KIT       | LS4 Retrofit Door Payment Terminal | £489.14     |
| GTBB-BRKITTWIN   | GTB Retrofit Door Payment Terminal | £380.00     |
| U2000            | Payment Terminal                   | £1650.00    |
| POS              | Payment Terminal                   | £3455.20    |
| LS4-B-PAYSTATION | LS4 Terminal Pay Station           | £2,833.79   |
| EV PAY KIOSK     | Payment Terminal                   | £2750.00    |



For more information or to discuss any project installations please contact our Sales team on [technical@garo.co.uk](mailto:technical@garo.co.uk) or call us on 0121 3899 444.



## Easy and Compact Fast Charging

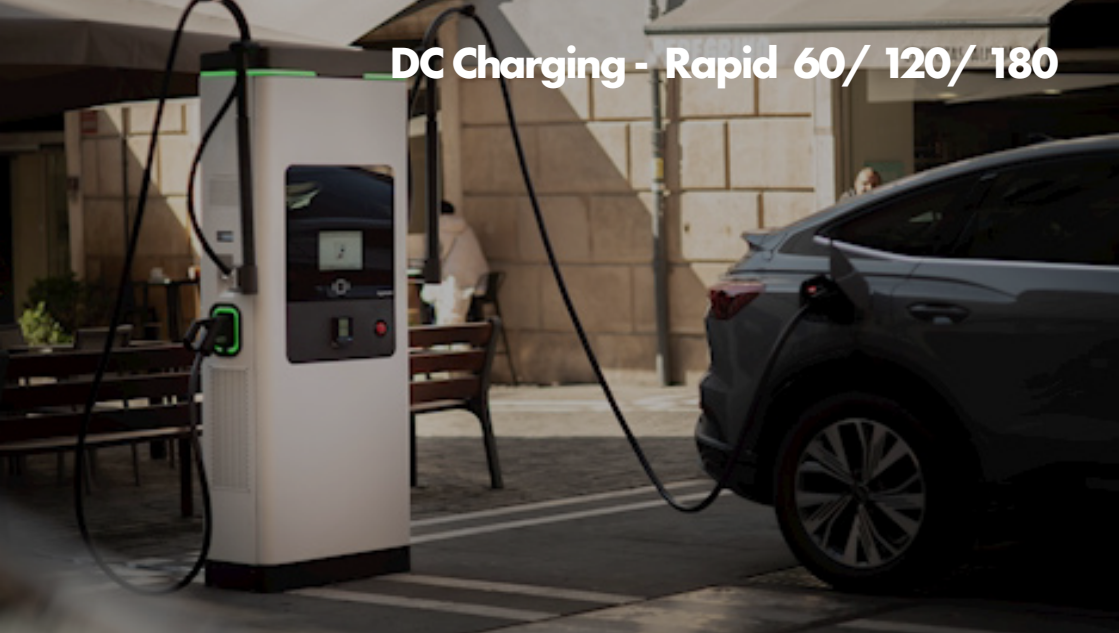
GARO's DC Fast Charger is specially designed to operate in the toughest conditions, providing a quick and reliable charge for all plug-in vehicles. They are an ideal solution for locations where people need a fast top up, but the large power supply typically required for a DC Fast Charger is not available. Furthermore, thanks to RFID and OCPP back office capabilities, users can easily identify and start charging in no time.

| Code       | Description                       |
|------------|-----------------------------------|
| GEVDC40x2  | 40kW DC Charger Dual CCS Outlet   |
| GEVDC60x2  | 60kW DC Charger Dual CCS Outlet   |
| GEVDC120x2 | 120kW DC Charger Dual CCS Outlet  |
| GEVDC180x2 | 180kW DC Charger Dual CCS Outlet  |
| GEVDC240x2 | 240kW DC Charger Dual CCS Outlet  |
| GEVDC300x2 | 300kW DC Charger Dual CCS Outlet  |
| GEVDC30    | 30kW DC Charger Single CCS Outlet |
| GEVDC40    | 40kW DC Charger Single CCS Outlet |
| GEVDC60    | 60kW DC Charger Single CCS Outlet |



For more information or to discuss any project installations please contact our Sales team on [technical@garo.co.uk](mailto:technical@garo.co.uk) or call us on 0121 3899 444.

# DC Charging - Rapid 60/ 120/ 180



Created to power even the most demanding of vehicles, the RAPID DC charging stations have been designed to comply with the highest quality standards and latest technology. They offer best performance in terms of power management, communications, reliability and efficiency.

The Chargers are compatible with CCS and CHAdeMO standards, with the option of single or dual DC Outlets. Simultaneous charging on both DC outlets is possible, and an optional AC outlet can allow simultaneous charging of up to three vehicles.

## Key Features

- Modular electronics
- CCS charging 60kW-120kW-180kW
- Option of dual CCS
- 150 – 1000V DC output
- Auto-retractable cable system
- Optional 22kW AC charging socket
- RGB LED status indicators
- Optional auto resetting RCD's
- Multi-language 7" colour touchscreen
- Option for 21" colour screen (with adverts)
- Simultaneous charging at all available power outlets
- Dynamic Load Management between chargers and grid
- Contactless payment terminal option
- Up to 400kW available

For more information or to discuss any project installations please contact our Sales team on [technical@garo.co.uk](mailto:technical@garo.co.uk) or call us on 0121 3899 444.

## EV CHARGING CABLES

| Code         | Description  | Trade Price |
|--------------|--|-------------|
| CCM32T2T1-5  | Type 2 to Type 1 32A 240V 5 Meter EV Charging Cable  | £541.45     |
| CCM32T2T2-5  | Type 2 to Type 2 32A 240V 5 Meter EV Charging Cable  | £503.69     |
| CCM32T2T2-8  | Type 2 to Type 2 32A 240V 8 Meter EV Charging Cable  | £545.64     |
| CCM32T2T2-10 | Type 2 to Type 2 32A 240V 10 Meter EV Charging Cable | £594.64     |
| CCT32T2T2-5  | Type 2 to Type 2 32A 400V 5 Meter EV Charging Cable  | £545.64     |
| CCT32T2T2-8  | Type 2 to Type 2 32A 400V 8 Meter EV Charging Cable  | £629.60     |
| CCT32T2T2-10 | Type 2 to Type 2 32A 400V 10 Meter EV Charging Cable | £720.25     |

## ACCESSORIES

| Code         | Description                          | Trade Price |
|--------------|--------------------------------------|-------------|
| HOOP BARRIER | EV Barrier                           | £185.00     |
| SIGNAGE      | Electric Vehicle Charging Point Sign | £52.68      |



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## Terms & Conditions

### 1. DEFINITIONS

In these terms and conditions, the following words shall have the following meanings: -

'The Company' shall mean Garo Electric Ltd and its successors in Title. 'The Customer' shall mean the person, firm or company offering to purchase goods from the Company and its successors in Title. 'Goods' shall mean the articles and services which are the subject matter of the contract between the Company and the Customer.

### 2. GENERAL

All business undertaken by the Company is undertaken on the terms and conditions herein contained and any variations will only be binding on the parties hereto if such variation is in writing and signed on behalf of the Company. Any order placed by a customer is deemed to be upon the terms and conditions herein contained.

### 3. SETTLEMENT TERMS

All items are strictly nett and due for payment 30 days after date of the invoice unless otherwise specified in writing by the Company. The Customer shall not be entitled to make any deductions whether by reason of set-off or for any other reason.

### 4. PRICES – EXCLUSIVE OF V.A.T.

All quotations are given at current prices but are subject to alterations without notice in accordance with prices ruling at time of delivery. The Company shall be entitled to recover from the Customer by way of addition to prices, such amounts which the Company may become liable to pay in respect of Value Added Tax or other legally imposed Tax in relation to the goods, also currency and other Surcharges will be charged, where applicable, at the rate ruling at date of dispatch.

### 5. CARRIAGE

The Company normally makes no charge for delivery from its warehouse within the usual van delivery area when delivered by its vehicles but reserves the right to charge carriage on deliveries by whatever means of transport outside such usual delivery areas. Where the goods are specially ordered from manufacturers, the Company reserves the right to pass on any carriage and customs clearance charges as may arise.

### 6. GUARANTEE

The Company gives no guarantee or warranty whether expressed or implied in relation to the Goods, but the Company shall do everything within its power to protect the Customers interests and to that extent shall assign to the Customer the benefit of such guarantee or warranty (if any) as may be given by the manufacturers in relation to the Goods. The Company does not accept liability for any consequential damage howsoever arising from the purchase by the Customer of the Goods whether the same may arise out of any use of the Goods or the installation of the same.

### 7. DELIVERY DATES

Whilst the Company shall always do its best to comply with a date quoted for delivery of goods it accepts no responsibility for loss or damage arising from failure to comply.

### 8. ORDER CANCELLATION

Order Cancellation Bespoke Products and Custom-Made Products. All goods are custom made to order specification. Buyer agrees that an order shall in no event be subject to cancellation or changes and shall be non-refundable, except by prior written consent of the Seller. Orders for these types of goods may not be cancelled / amended by the buyer without payment to Garo in full for the order. Garo shall, in good faith, use commercially reasonable efforts to mitigate the costs of cancellation of any Purchase Order. This order may be cancelled or delayed by the Seller in whole or in part without any liability if due to any cause beyond the control of the Seller. Refunds will be subject to Garo's discretion and conditions of cancellation.

- Standard Products (as featured in the Trade Price List)

Buyer may cancel any order (or any part thereof) for goods by giving Garo written notice of such cancellation at least 15 days prior to the shipping date. In the event of such cancellation, Buyer will have no rights in partially completed goods.

## 9. RESCHEDULING OF ORDERS

Buyer may at any time, upon not less than thirty (30) days written notice to Garo, reschedule and/or postpone the delivery date relating to an order (or any part thereof) for up to thirty (30) days. The postponement of delivery to a date more than thirty (30) days from the delivery date specified in the initial order shall be deemed a cancellation of such order. BUYER MAY NOT POSTPONE THE DELIVERY DATE MORE THAN ONCE WITH RESPECT TO ANY ORDER. If the Distributor cancels a previously rescheduled delivery of Equipment, the applicable cancellation charges shall be based on the delivery date specified in the initial order submitted by Buyer for such delivery.

## 10. PACKING AND TRANSIT

Goods received damaged should be signed for as 'Damaged', otherwise claims in this regard cannot be submitted. Customers are asked to note the pre-scribed periods for notification of damage to or shortage and non-delivery of goods and the submission of claims in respect thereof. The Company shall not be liable for any loss resulting from Customers' failure to comply with the requirements of the Railway Executive, Haulage Companies and Post Regulations and the Customer undertakes to indemnify the Company against such loss (if any).

## 11. ORDERS

Written confirmation of telephone orders should be clearly marked as such, otherwise the Company cannot be responsible should the order be duplicated. The Company reserves the right to refuse any order placed, or to refuse cancellation of any order, or to suspend delivery of any order from time to time, if the account is in arrears.

## 12. WAIVER

A waiver by the Company at any term or condition shall not constitute a general waiver of such term or condition.

## 13. OWNERSHIP

(a) The property in the goods shall not be deemed to have passed to the Customer until the goods and any debts owing to the Company whether arising from this contract or otherwise have been paid for and discharged in full.

(b) In the meantime, the goods shall remain the sole property of the Company and the Customer shall be bailee thereof.

(c) If the Customer fails to pay any sums due in accordance with the terms of this agreement the Company may after giving seven days' notice in writing to the Customer take possession of the goods and may for that purpose, by himself his servants or agents, enter upon any land or premises on or in which the goods or any part of them are believed by the Company to be situated.

(d) The Customer agrees not to sell, assign, sub-let or otherwise part with the possession of the goods until the property in the goods passes to the Customer in accordance with the provisions of paragraphs (a) and (b)

(e) The risk of any loss or damage to or deterioration of the goods from whatever cause shall be borne by the Customer from when the Customer, his servants, licensees or agents receive possession of the goods

(f) If payment is overdue and not discharged, the Company may without prejudice to any of its rights and remedies and with due warning to the Customer by registered mail, recover and resell any or all such goods and may enter upon the Customer's premises for that purpose. Recovery costs will become the liability of the Customer and shall include all labour, tools, plant hire and all other relevant charges-costs.

## 14. RETURNS

(a) Goods correctly supplied may not be returned without the Company's agreement in writing. Goods so returned must be consigned Carriage Paid and accompanied by a Packing Note stating the Company's Delivery Note Number. The Company reserves the right to make a re-stocking charge. Goods will be accepted only if returned in perfect condition and in unopened and perfect packaging. A clear and authorised signature must be obtained from the Company.

(b) GARO branded products (EEE) can be returned to GARO, carriage paid, or WEEE recycling, subject to national directives.

(a) Any claim relating to goods delivered under this contract shall be notified to the Company in writing within seven (7) days from the date on which the said goods are received by the Customer or his agent and the Customer



shall afford the Company reasonable facilities for examining the goods before they have been disposed of, or in any way altered. All goods damaged in transit and accepted in that condition by the Customer shall not be the subject of any claim hereunder.

(b) Any claim or claims in respect of goods delivered under this contract shall not be grounds for withholding payment of accounts and shall not give any right of set-off against payment due to the Company.

(c) No claim for damages to or shortages of goods during transit will be considered unless the Company and the carriers are advised in writing within seven (7) days of delivery of goods and no claim for non-delivery will be considered unless the Company and the carriers are advised within ten (10) days from date of dispatch of goods.

#### **14.1 STANDARD TERMS**

1. All goods returned to GARO must be approved by GARO. A returns number issued by GARO must be noted on any return documentation. Product returns without a valid returns number will be rejected and returned at the buyer's expense.

2. A returns number can be obtained by emailing [returns@garo.co.uk](mailto:returns@garo.co.uk) or by contacting the main office.

3. For returns accepted by Garo, the buyer will be liable for the return cost and risk of damage/loss of the goods.

4. Goods which the customer considers to be faulty can be returned subject to 1.

a) These products will be individually tested. If the product is found to be faulty, the customer will be informed, and a credit note will be issued.

b) No credit will be issued for products found not to be faulty, and the products will be made available for collection by the customer.

c) Goods will only be stored for 30 days after the customer has been informed.

5. Garo reserve the right to reject a claim within 28 days if no fault is found.

6. Garo will not incur any costs for installing or fitting replacement products.

7. All returns must include a copy of the Garo returns document and the returns number clearly stated on the package. Garo will reject returns without this information.

#### **14.2 DAMAGED ITEMS**

1. For items received damaged, the buyer must contact Garo within 24 hours of the goods being received. Evidence of the damage must be provided, along with all delivery documentation. A replacement product will be provided if satisfactory evidence is supplied.

2. In the case of quantity discrepancies, Garo must be informed within 24 hours of receiving the goods. Garo will then investigate after receiving delivery documentation from the buyer. If found to be correct –

a) The missing items will be sent (at Garo's cost) to the buyer.

b) For over-deliveries, an invoice will need to be raised, or Garo will arrange for the collection of the goods.

3. If an incorrect item is received, Garo will arrange for the collection and replacement product to be delivered. All evidence must be sent to Garo within 24 hours of delivery.

#### **14.3 STOCK CLEANSE**

1. Product returns as part of a stock cleanse will be subject to a re-stocking charge or an order in lieu. This must be agreed before any stock return. The products returned must be in perfect condition. This applies to the product and packaging. EV chargers & assembled products are excluded from any stock cleanse. Products older than 6 months are not eligible for stock cleanse.

2. Stock cleanse must be requested in writing to the area sales rep. If this has not been approved, the return will be rejected.

3. For returns accepted by Garo, the buyer will pay for the return cost and risk of damage/loss of the goods.

#### **14.4 WEE**

1. GARO branded products (EEE) can be returned to GARO, carriage paid, for WEEE recycling, subject to national directives.

#### **15. CHOICE OF LAW**

These conditions and the contract shall be subject to and construed in accordance with the laws of England and Wales. The Customer submits to the jurisdiction of the Courts of England and Wales.

A large-scale construction site at dusk or dawn. A prominent red tower crane stands in the center-left. In the background, several modern high-rise buildings are under construction, their steel frameworks visible against a sky with soft, golden light. The foreground shows a paved area with some trees and construction materials.

[www.garo.co.uk](http://www.garo.co.uk)

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