## IP65 Enclosed Isolators
3, 4, 6 and 8 Pole

| Model | Description |
|---|---|
| IS01C | 20 Amp 3 Pole inc. 4x M20 Glands |
| IS02C | 20 Amp 4 Pole inc. 4x M20 Glands |
| IS02CL | 20 Amp 4 Pole (Large Enclosure) inc. 4x M20 Glands |
| IS03C | 25 Amp 3 Pole inc. 4x M20 Glands |
| IS04C | 25 Amp 4 Pole inc. 4x M20 Glands |
| IS11C | 32 Amp 3 Pole inc. 4x M20 Glands |
| IS12C | 32 Amp 4 Pole inc. 4x M20 Glands |
| IS12CL | 32 Amp 4 Pole (Large Enclosure) inc. 4x M20 Glands |
| IS05C | 40 Amp 3 Pole inc. 4x M25 Glands |
| IS06C | 40 Amp 4 Pole inc. 4x M25 Glands |
| IS06CL | 40 Amp 4 Pole (Large Enclosure) inc. 4x M25 Glands |
| IS07C | 63 Amp 3 Pole |
| IS08C | 63 Amp 4 Pole |
| IS09C | 80 Amp 3 Pole |
| IS10C | 80 Amp 4 Pole |
| IS13C | 100 Amp 3 Pole |
| IS14C | 100 Amp 4 Pole |
| IS15C | 125 Amp 3 Pole |
| IS16C | 125 Amp 4 Pole |
| IS620 | 20 Amp 6 Pole |
| IS820 | 20 Amp 8 Pole |
| IS625 | 25 Amp 6 Pole |
| IS825 | 25 Amp 8 Pole |
| IS632 | 32 Amp 6 Pole |
| IS832 | 32 Amp 8 Pole |
| IS640 | 40 Amp 6 Pole |
| IS840 | 40 Amp 8 Pole |
| IS663 | 63 Amp 6 Pole |
| IS863 | 63 Amp 8 Pole |
| IS680 | 80 Amp 6 Pole |
| IS880 | 80 Amp 8 Pole |
| ISA11 | Aux. Contact Side Mount (1NO + 1NC) |

## Surge Protection Devices
Type 2 & Type 3 Protection (TN, TT, IT)

| Model | Description |
|---|---|
| SPD1 | Single Module 1P+N, 20kA, 275VAC (Type 2 only) |
| SPD2 | Two Module 1P+N, 40kA, 275VAC |
| SPD4 | Four Module 3P+N 40kA, 275VAC |

## Multi-Function Timer
1 Pole Changeover 10A Relay Output

| Model | Description |
|---|---|
| TM34C | DIN Rail Mountable Timer 24-250VAC/DC |

## IP65 Changeover Switches
3 and 4 Pole

| Model | Description |
|---|---|
| CO320 | 20A 3 Pole Changeover Switch |
| CO420 | 20A 4 Pole Changeover Switch |
| CO325 | 25A 3 Pole Changeover Switch |
| CO425 | 25A 4 Pole Changeover Switch |
| CO332 | 32A 3 Pole Changeover Switch |
| CO432 | 32A 4 Pole Changeover Switch |
| CO340 | 40A 3 Pole Changeover Switch |
| CO440 | 40A 4 Pole Changeover Switch |
| CO363 | 63A 3 Pole Changeover Switch |
| CO463 | 63A 4 Pole Changeover Switch |

## DIN Terminals
For mounting on TS35 (35mm) DIN Rail

| Model | Description |
|---|---|
| TB01C | 10x 2.5mm Terminals + 10x Markers |
| TB02C | 10x 4mm Terminals + 10x Markers |
| TB03C | 5x 10mm Terminals + 10x Markers |
| TB04C | 3x 16mm Terminals + 3x End Plates + 10x Markers |
| TB05C | 2x 35mm Terminals + 10x Markers |
| TB06C | DIN Terminal Accessory Kit - 2x End Plates (2.5-10mm), 2x End Brackets, 2x Partition, 2x 4mm Earth Terminals, 1x 4mm Neutral Terminals & 10x Markers |
| TB07C | 3x Fuse Holders + 3x End Plates |
| TB08C | 5x 4mm Blue Neutral Terminals |
| TB09C | 5x 4mm Green/Yellow Earth Terminals |
| TB10C | 3x 16mm Green/Yellow Earth Terminals |
| TB11 | 2.5mm Terminals (Box of 100) |
| TB12 | 4mm Terminals (Box of 100) |
| TB13 | 10mm Terminals (Box of 100) |
| TB14 | 16mm Terminals (Box of 100) |
| TB15C | 1x 70mm Terminal |
| TB17 | 4mm Earth Terminals (Box of 50) |
| TB19 | End Brackets (Box of 100) |
| DR01C | 1m Length of 35x7.5mm Slotted DIN Rail |

## IP65/55 Terminal Boxes
Enclosures with Five Connection Terminals

| Model | Description |
|---|---|
| TB20C | Enclosure c/w 5x4mm DIN Terminals + 1x4mm Earth Terminals & End Stop 30A |
| TB30C | 88x88x53mm Enclosure c/w 5x2.5mm Terminals 20A |
| TB31C | 98x98x61mm Enclosure c/w 5x4mm Terminals 25A |
| TB32C | 119x139x70mm Enclosure c/w 5x6mm Terminals 32A |
| TB33C | 125x167x82mm Enclosure c/w 5x10mm Terminals 50A |

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## IP65 Pushbuttons Ø22mm

Contact Rating @ 240V AC, Black Bezel
10A Resistive (AC1), 6A (AC15)

| Model | Description |
|---|---|
| PB01C | Black Pushbutton |
| PB02C | Green Pushbutton |
| PB03C | Red Pushbutton |
| PB04C | 2 Position Rotary Knob 120° |
| PB05C | 3 Position Rotary Knob 60° |
| PB06C | Panel Accessory Kit Panel Collar with 1 NO + 1 NC Contact Block |
| PB07C | E-Stop Button Pull to Release 40mm |
| PB08C | E-Stop Button Key Release 40mm |
| PB09C | Red Mushroom Stop Button (non-latching) 40mm |
| PB10C | 2 Position Key Switch 60° |
| PB11C | 3 Position Key Switch 60° |
| PB13C | E-Stop Button Twist to Release 40mm "O" Marking |
| PB14C | Complete E-Stop Station Pull to Release 1NO + 1NC |
| PB15C | Complete E-Stop Station Twist to Release 1NO + 1NC |
| PB17C | Complete Palm/Foot E-Stop Station Twist to Release 2NC |
| PB19C | E-Stop Shroud 40mm Yellow |
| PB20C | Emergency Stop Disc Label |
| PB30C | 3-Way Pushbutton Station (Up/Down/E-Stop) |
| PB31C | Pushbutton Wrench |
| PB40C | Pushbutton Double Head Green/Red |

## IP65 Indicators
Ø22mm

| Model | Description |
|---|---|
| PL04C | Red Pilot Light 230VAC |
| PL05C | Green Pilot Light 230VAC |
| PL06C | Red Pilot Light 24VAC/DC |
| PL07C | Green Pilot Light 24VAC/DC |

## IP65 Pushbutton Enclosures
For One, Two and Three Buttons

| Model | Description |
|---|---|
| EN01C | Single Button Enclosure |
| EN02C | Single Button Enclosure with Yellow Cover |
| EN03C | Double Button Enclosure |
| EN04C | Triple Button Enclosure |

## IP65 Footswitch
Made from Shockproof Techno Polymer

| Model | Description |
|---|---|
| FT01C | Shrouded 1NO + 1NC |

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## Contactors
3 & 4 Pole
**3 Pole NO (Normally Open) Contactors**

| Model | AC1 | AC3 | Description |
|---|---|---|---|
| CR01C | 25A | 10A | 240VAC Coil 1 NO Aux. Contact |
| CR02C | 25A | 10A | 415VAC Coil 1 NO Aux. Contact |
| CR03C | 32A | 18A | 240VAC Coil 1 NO Aux. Contact |
| CR04C | 32A | 18A | 415VAC Coil 1 NO Aux. Contact |
| CR07C | 50A | 24A | 240VAC Coil |
| CR08C | 50A | 24A | 415VAC Coil |
| CR09C | 80A | 40A | 240VAC Coil |
| CR10C | 80A | 40A | 415VAC Coil |
| CR11C | 110A | 50A | 240VAC Coil |
| CR12C | 110A | 50A | 415VAC Coil |

**4 Pole NO (Normally Open) Contactors**

| Model | AC1 | AC3 | Description |
|---|---|---|---|
| CR06 | 25A | 10A | 240VAC Coil |
| CR32 | 32A | 18A | 240VAC Coil |
| CR33 | 45A | 23A | 240VAC Coil |
| CR34 | 80A | 45A | 240VAC Coil (Screw Fixing Mount Only) |
| CR35 | 100A | 60A | 240VAC Coil (Screw Fixing Mount Only) |

**Auxilliary Contacts**

| Model | AC1 | AC3 | Description |
|---|---|---|---|
| AC01C | 10A | - | 1 NC Aux. Contact (2 pcs) |
| AC02C | 10A | - | 1 NO Aux. Contact (2 pcs) |

## Modular Contactors
For Heating and Lighting Use

| Model | Description |
|---|---|
| CR40C | Modular Contactor 20A 2 Pole NO 230VAC |
| CR48C | Modular Contactor 20A 2 Pole NO 24VAC |
| CR46C | Modular Contactor 25A 2 Pole NO 230VAC |
| CR41C | Modular Contactor 25A 4 Pole NO 230VAC |
| CR50C | Modular Contactor 25A 4 Pole NO 24VAC/DC |
| CR44C | Modular Contactor 40A 2 Pole NO 230VAC |
| CR42C | Modular Contactor 40A 4 Pole NO 230VAC |
| CR45C | Modular Contactor 63A 2 Pole NO 230VAC |
| CR43C | Modular Contactor 63A 4 Pole NO 230VAC |

## Contact Blocks
For use with Pushbutton Enclosures,
Contact Rating @ 240VAC 10A Resistive (AC1), 6A (AC15)

| Model | Description |
|---|---|
| CT01C | Contact Block 1 NO + 1 NC |
| CT02C | Contact Block 2 NO |
| CT03C | Contact Block 2 NC |

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## Relays
2/3/4 Pole Changeover Output

| Model | Poles | Rating | Description |
|---|---|---|---|
| RL01C | 2 | 10A | 8 Pin 230VAC Relay |
| RL02C | 3 | 10A | 11 Pin 230VAC Relay |
| RL03C | 2 | 10A | 8 Pin 110VAC Relay |
| RL04C | 3 | 10A | 11 Pin 110VAC Relay |
| RL05C | 2 | 10A | 8 Pin 24VAC Relay |
| RL06C | 2 | 10A | 8 Pin 24VDC Relay |
| RL07C | 3 | 10A | 11 Pin 24VAC Relay |
| RL08C | 3 | 10A | 11 Pin 24VDC Relay |
| RL09C | 2 | 10A | 8 Pin 12VDC Relay |
| RL10C | 3 | 10A | 11 Pin 12VDC Relay |
| RL11C | 4 | 5A | 14 Pin 230VAC Relay |
| RL12C | 4 | 5A | 14 Pin 24VDC Relay |
| RL13C | 4 | 5A | 14 Pin 110VAC Relay |
| RL14C | 4 | 5A | 14 Pin 24VAC Relay |
| RL15C | 4 | 5A | 14 Pin 12VDC Relay |
| RL16C | 2 | 10A | 8 Pin 12VAC Relay |
| RL17C | 3 | 10A | 11 Pin 12VAC Relay |
| RL20C | 2 | 8A | 8 Pin 230VAC Relay |
| RL21C | 2 | 8A | 8 Pin 24VDC Relay |
| RL22C | 1 | 12A | 5 Pin 230VAC Relay |
| RL23C | 1 | 12A | 5 Pin 24VDC Relay |

## Sockets
For 5, 8, 11 & 14 Pin Relays

| Model | Description |
|---|---|
| BA01C | 8 Pin Base for DPCO Relay |
| BA02C | 11 Pin Base for 3PCO Relay |
| BA03C | 14 Pin Base for 4PCO Relay |
| BA21C | 8 Pin Base for DPCO Compact Relay (RL20C / RL21C) |
| BA23C | 5 Pin Base for SPCO Compact Relay (RL22C / RL23C) |

## IP65 Enclosed Switches
20 Amp

| Model | Description |
|---|---|
| ES06 | 2 Pole On/Off 90° |
| ES08 | 4 Pole On/Off 90° |
| ES21 | 2 Pole Changeover with Centre Off |
| ES23 | 4 Pole Changeover with Centre Off |
| ES40 | 3 Pole Motor Reversing |

## IP66 Clear Lid Enclosures
Complete with DIN Rail

| Model | Description |
|---|---|
| EN23C | Clear Lid Enclosure + DIN-Rail (125x125x75mm) |
| EN24C | Clear Lid Enclosure + DIN-Rail (125x175x100mm) |
| EN25C | Clear Lid Enclosure + DIN-Rail (125x175x150mm) |

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## Enclosed Starters
Direct On-Line and Star/Delta

| Model | Description |
|---|---|
| | **Plastic Enclosure IP65, 20mm Entry, Pre-wired** |
| SR01D | 4kW DOL Starter 230VAC Coil |
| SR02D | 4kW DOL Starter 400VAC Coil |
| SR03D | 7.5kW DOL Starter 230VAC Coil |
| SR04D | 7.5kW DOL Starter 400VAC Coil |
| SR05D | 11kW DOL Starter 230VAC Coil |
| SR06D | 11kW DOL Starter 400VAC Coil |

## Overloads
For use with Contactors or Starters

| Model | Description | DOL Rating | Star/Delta Rating |
|---|---|---|---|
| OL01D | Overload Manual Reset | 0.6A-0.9A | - |
| OL02D | Overload Manual Reset | 0.8A-1.2A | - |
| OL03D | Overload Manual Reset | 1.2A-1.8A | - |
| OL04D | Overload Manual Reset | 1.8A-2.7A | - |
| OL05D | Overload Manual Reset | 2.7A-4.0A | - |
| OL06D | Overload Manual Reset | 4.0A-6.0A | 7.0A-10.5A |
| OL07D | Overload Manual Reset | 6.0A-9.0A | 10.5A-15.5A |
| OL08D | Overload Manual Reset | 8.0A-11.0A | 14.0A-19.0A |
| OL09D | Overload Manual Reset | 10.0A-14.0A | 18.0A-24.0A |
| OL10D | Overload Manual Reset | 13.0A-18.0A | 23.0A-31.0A |
| OL11D | Overload Manual Reset | 17.0A-23.0A | 30.0A-40.0A |
| OL12D | Overload Manual Reset | 22.0A-30.0A | 38.0A-52.0A |

## IP65 Enclosure
For use with Contactors and Relays

| Model | Description |
|---|---|
| EN05C | IP65 Enclosure 89x180x101mm with DIN Rail |

## IP66 Opaque Enclosures
Complete with DIN Rail

| Model | Description |
|---|---|
| EN11C | Enclosure + DIN-Rail (75x125x75mm) |
| EN12C | Enclosure + DIN-Rail (125x125x75mm) |
| EN13C | Enclosure + DIN-Rail (125x125x100mm) |
| EN14C | Enclosure + DIN-Rail (125x175x75mm) |
| EN15C | Enclosure + DIN-Rail (125x175x100mm) |
| EN16C | Enclosure + DIN-Rail (125x175x125mm) |
| EN17C | Enclosure + DIN-Rail (175x175x100mm) |
| EN18C | Enclosure + DIN-Rail (175x175x125mm) |
| EN19C | Enclosure + DIN-Rail (175x175x150mm) |
| EN20C | Enclosure + DIN-Rail (175x250x100mm) |
| EN21C | Enclosure + DIN-Rail (175x250x150mm) |

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