

# Pulset®

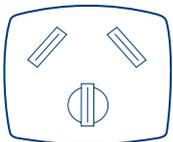


# CATALOGUE

Manufacturer and Distributor of Quality Electrical Products



Quality  
Endorsed  
Company  
ISO 9001  
QEC21001  
SAI Global



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*Designed by Electricians for Electricians*



*Manufacturer and Distributor of Quality Electrical Products  
Designed by Electricians for Electricians*



Pulset Pty Ltd is a quality endorsed company, that manufactures and distributes electrical and data products. We pride ourselves in being 100% Australian owned and run. Our head office is located in Sydney Australia, with distribution outlets across Australia, New Zealand, and surrounding islands including East Timor, Papua New Guinea, Fiji, Vanuatu and Christmas Island.

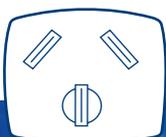
Supplying a large range of Electrical and Data Products such as Circuit Protection Equipment, Switch boards, Switches and Power points, IP66 Industrial Outlets, Tools and Patch Panels to mention only a few.

We understand that quality, reliability and safety are very important. To ensure this, our products go through stringent quality assurance checks in our ISO 9001:2000 approved manufacturing plants. Batch testing is also performed in our warehouse before products are supplied to you. Pulset has gained product approvals such as AS/NZS, C-Tick, A-Tick, CE, UL, EMC, CB CCC and IEC.

We focus on a continuous research and development policy to ensure that we meet the demands of the market place and bring you the latest technology in our products. We also welcome feedback from you the customer.

We have a strong belief in quality control (QC) and our electrical products are "Designed by Electricians for Electricians". Pulset proudly employs electricians, designers and engineers in our R&D department and is complemented with our own on-site testing laboratory. With the products manager an electrician since 1986, and our experience in the industry ensures that you receive products that are well designed for there intended purpose and is guaranteed for quality and competitiveness in price.

To inquire about our quality electrical and data range of products please contact our friendly staff on (02) 9756-5000. For interstate customers contact us on 1300 PULSET (1300 785738). You can also plug into Pulset via our website [www.pulset.com](http://www.pulset.com) for the latest products, news, technical data, and our downloadable online catalogue. You can also join our mailing list to receive news and specials.



# Quality Electrical Products

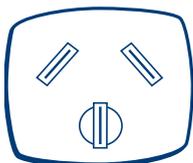
# Pulset®



**Call us Today**  
**(02) 9756 5000**  
**or 1300 PULSET**  
**(785 738)**

Manufacturer and Distributor of Quality Electrical Products  
**Designed by Electricians for Electricians**

The key to producing quality electrical products is in having products designed by electricians for electricians. Pulset prides itself in achieving quality products that meet the relevant standards such as the AS/NZS, C-Tick, A-Tick, CE, UL, EMC, CCC, CB and IEC.



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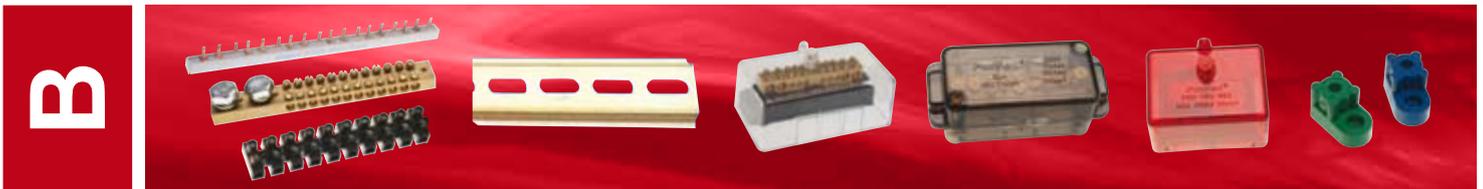
**AUSTRALIAN**  
OWNED COMPANY



### Circuit Protection Equipment



### Busbars & Links



### Timers, Meters & Accessories



### Switch Boards & Accessories



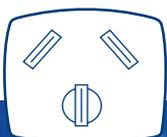
### Switches, Sockets & Data



### Weatherproof Switches & Socket Outlets



### Industrial Products & Accessories



## Metal Brackets



H

## Ducting, Conduit & Accessories



I

## Cable Accessories & Screws



J

## Lighting & Accessories



K

## Push Buttons



L

## Limit Switches & DOL Starters



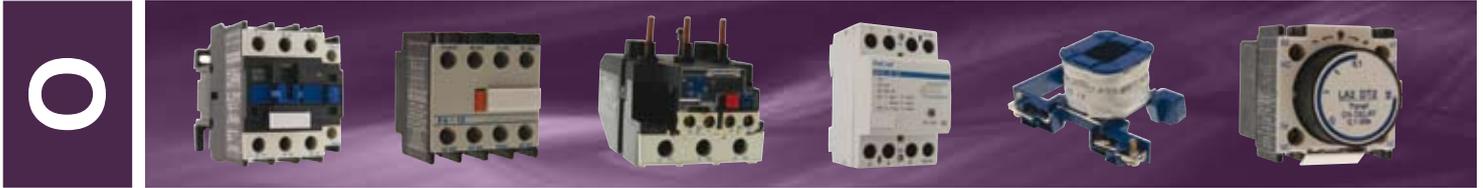
M

## Pin Relays & Bases

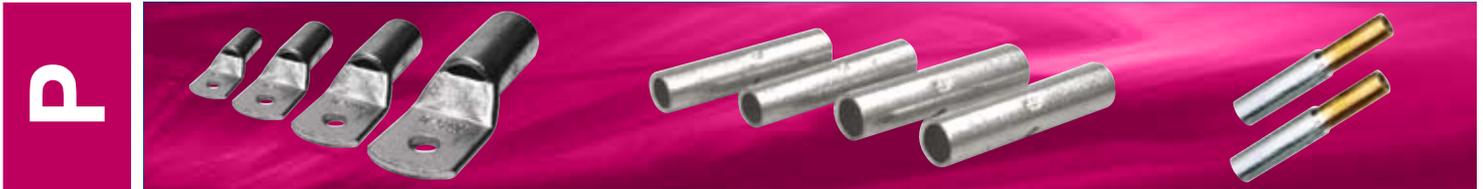


N

### Contactors & Accessories for Contactors



### Cable Lugs & Joiners



### Heat Shrink



### Tools

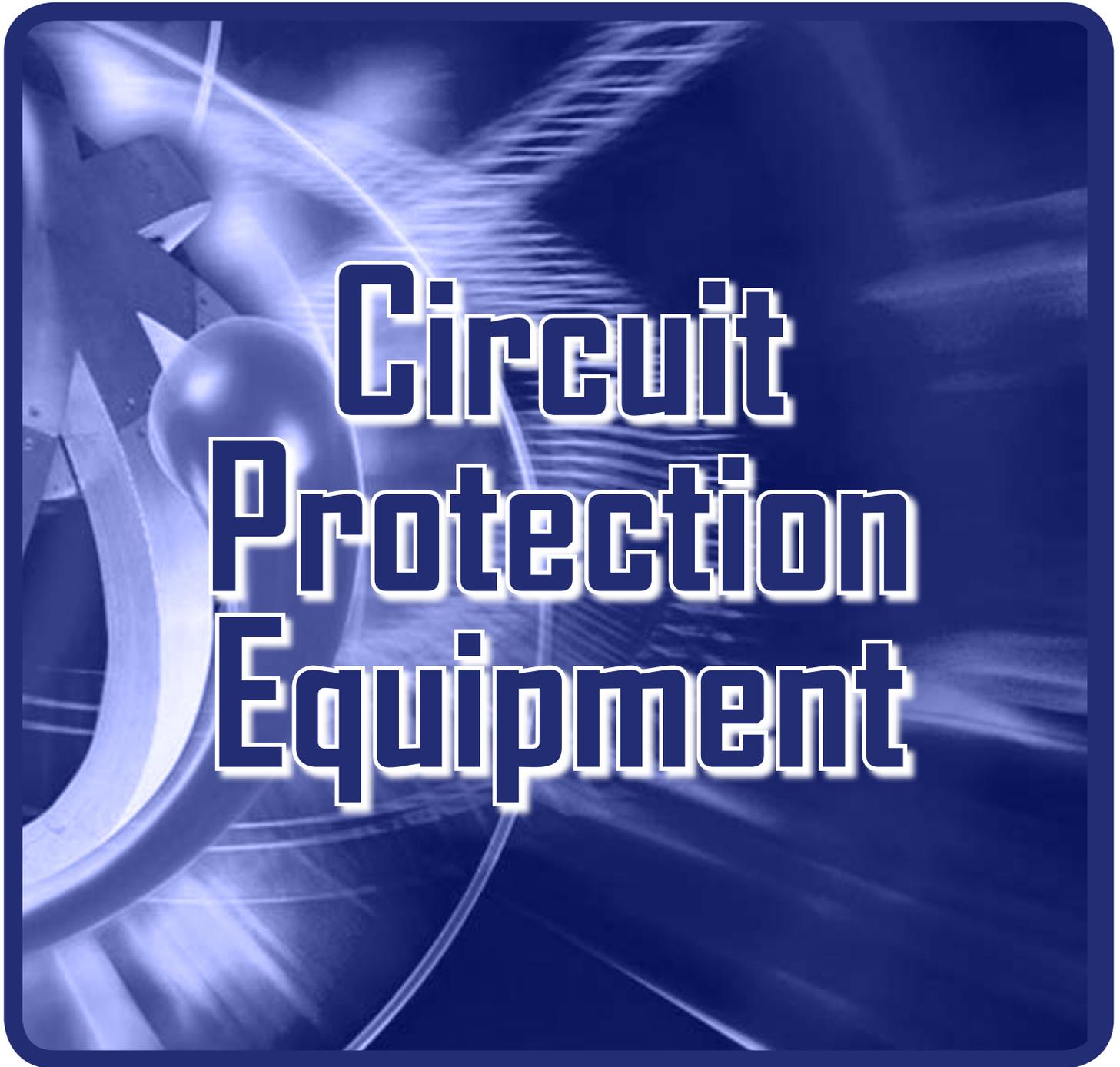


### Innovation, Alarms & Intercoms



### Terms & Conditions, Order Form & Certificates of Approval





# Circuit Protection Equipment



AUSTRALIAN OWNED COMPANY





### MINIATURE CIRCUIT BREAKER - ONE POLE

**Description:** Complete din rail mount MCB, rated at 6KA. Available in 6A, 10A, 16A, 20A, 25A, 32A, 40A, 50A & 63A.

**Code:** MCB6/106, MCB6/110, MCB6/116, MCB6/120, MCB6/125, MCB6/132, MCB6/140, MCB6/150, MCB6/163

**Split Qty:** 12  
**Carton Qty:** 240



### MINIATURE CIRCUIT BREAKER - TWO POLE

**Description:** Complete din rail mount MCB, rated at 6KA. Available in 6A, 10A, 16A, 20A, 25A, 32A, 40A, 50A & 63A.

**Code:** MCB6/206, MCB6/210, MCB6/216, MCB6/220, MCB6/225, MCB6/232, MCB6/240, MCB6/250, MCB6/263

**Split Qty:** 6  
**Carton Qty:** 120



### MINIATURE CIRCUIT BREAKER - THREE POLE

**Description:** Complete din rail mount MCB, rated at 6KA. Available in 6A, 10A, 16A, 20A, 25A, 32A, 40A, 50A & 63A.

**Code:** MCB6/306, MCB6/310, MCB6/316, MCB6/320, MCB6/325, MCB6/332, MCB6/340, MCB6/350, MCB6/363

**Split Qty:** 4  
**Carton Qty:** 80

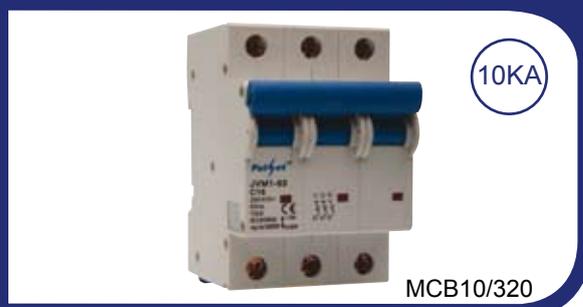


### MINIATURE CIRCUIT BREAKER - ONE POLE

**Description:** Complete din rail mount MCB, rated at 10KA. Available in 6A, 10A, 16A, 20A, 25A, 32A, 40A, 50A & 63A.

**Code:** MCB10/106, MCB10/110, MCB10/116, MCB10/120, MCB10/125, MCB10/132, MCB10/140, MCB10/150, MCB10/163

**Split Qty:** 12  
**Carton Qty:** 240

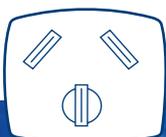


### MINIATURE CIRCUIT BREAKER - THREE POLE

**Description:** Complete din rail mount MCB, rated at 10KA. Available in 6A, 10A, 16A, 20A, 25A, 32A, 40A, 50A & 63A.

**Code:** MCB10/306, MCB10/310, MCB10/316, MCB10/320, MCB10/325, MCB10/332, MCB10/340, MCB10/350, MCB10/363

**Split Qty:** 4  
**Carton Qty:** 80



### 2 & 4 POLE RCD 30MA



RCD2/40

RCD4/40

**Description:** Complete din rail mount 2 & 4 Pole RCCB, with a trip rate of 30mA and automatic cut off on current leakage. Available in 40A and 63A.

**Code:** RCD2/40, RCD2/63, RCD4/40, RCD4/63

**Split Qty:** 1

**Carton Qty:** 100 (2 Pole), 50 (4 Pole)

### A-TYPE 2 & 4 POLE RCD 30MA (NZ MARKET)



RCD/DC2/40

RCD/DC4/40

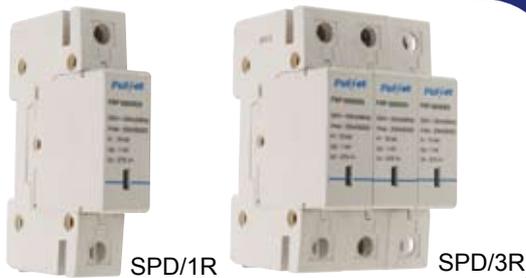
**Description:** Complete din rail mount 2 & 4 Pole A-Type RCCB, with a trip rate of 30mA and automatic cut off on current leakage. Available in 40A and 63A. (New Zealand Market)

**Code:** RCD/DC2/40, RCD/DC2/63, RCD/DC4/40, RCD/DC4/63

**Split Qty:** 1

**Carton Qty:** 100, 100, 50, 50

### 1 & 3 POLE SURGE PROTECTOR REMOVABLE



SPD/1R

SPD/3R

**Description:** Complete din rail mount, with a rating of 40KA, and voltage up to 380V. Indicates a red light when module is surged. Replacement modules are available (SP1/M).

**Code:** SPD/1R, SPD/3R

**Split Qty:** 1

**Carton Qty:** 100, 40

### 1 & 3 POLE MAIN SWITCH / DIN



MS1/100

MS3/100

**Description:** Complete din rail mount main switch with manual cut off & a in built locking mechanism. Available in 80A & 100A.

**Code:** MS1/80, MS1/100, MS3/80, MS3/100

**Split Qty:** 12 (1 Pole), 4 (3 Pole)

**Carton Qty:** 240 (1 Pole), 80 (3 Pole)

### 80A MAIN SWITCH BACK WIRED



MS3/80BW

**Description:** Surface mount pad lockable back wired switch with manual cut off. Available in 80A, 440 Volts.

**Code:** MS3/80BW

**Split Qty:** 1

**Carton Qty:** 180



### MCB / RCD ELECTRONIC COMBO (RCBO)

**Description:** Complete din rail mount 2 Pole RCBO, with a trip rate of 30mA and automatic cut off on overload current and short circuit. Available in 10A, 16A, 20A, 25A & 32A.

**Code:** RCBO/10E, RCBO/16E, RCBO/20E, RCBO/25E, RCBO/32E

**Split Qty:** 6

**Carton Qty:** 120



### MCB / RCD MECHANICAL COMBO (RCBO)

**Description:** Complete 6KA din rail 2 Pole mount RCBO, with a trip rate of 30mA and automatic cut off on overload current and short circuit. Available in 10A, 16A, 20A, 25A, 32A & 40A.

**Code:** RCBO/10M, RCBO/16M, RCBO/20M, RCBO/25M, RCBO/32M, RCBO/40M

**Split Qty:** 6

**Carton Qty:** 60



### 1 POLE MCB / RCD MECHANICAL COMBINATION

**Description:** 1 Pole RCD/MCB 10KA Mechanical Combination with a trip rating of 30 mA. Available in 10, 16, 20, 25 and 32A.

**Code:** RCBO/1P10M, RCBO/1P16M, RCBO/1P20M, RCBO/1P25M, RCBO/1P32M

**Split Qty:** 1

**Carton Qty:** 60



### 1 POLE MCB/RCD ELECTRONIC COMBINATION

**Description:** 1 Pole MCB/RCD Electronic Combination with a trip rating of 30mA. Available in 6, 10, 16 & 20A.

**Code:** RCBO/1P6E, RCBO/1P10E, RCBO/1P16E, RCBO/1P20E

**Split Qty:** 10

**Carton Qty:** 150



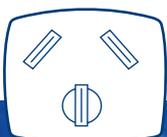
### DC Circuit Breaker

**Description:** Complete 6kA din rail mount double pole DC Circuit Breaker. 250/500V DC rated at 20A. Also used for solar panel isolation.

**Code:** MCB/DC20A

**Split Qty:** 6

**Carton Qty:** 120





MCB6/MN

**UNDER VOLTAGE RELEASE**

**Description:** This Under voltage Unit attaches to the side of our MCB6/\_\_\_ series and trips the attached MCB at a voltage of 170V+/- 5%.

**Code:** MCB6/MN

**Split Qty:** 1

**Carton Qty:** 100



MCB6/MX

**SHUNT RELEASE UNIT**

**Description:** This Shunt Unit attaches to the side of our MCB6/\_\_\_ series and trips the attached MCB when the switch is triggered.

**Code:** MCB6/MX

**Split Qty:** 1

**Carton Qty:** 100



MCB6/SD/NC



MCB6/OF/NO

**AUXILIARY CONTACTS**

**Description:** Din Rail mount Auxiliary Contacts. Available with normally open or normally closed contacts.

**Code:** MCB6/SD/NC, MCB6/OF/NO

**Split Qty:** 1

**Carton Qty:** 100



HRC100/30



HRC100/30T

**100A HRC FUSE HOLDER**

**Description:** 100A HRC sealable fuse holder with barrier protection shield.

**Code:** HRC100/20T, HRC100/20, HRC100/30, HRC100/30T

**Split Qty:** 1

**Carton Qty:** 20



HRC100C/30

**100A HRC FUSE CARTRIDGE**

**Description:** 100 Amp silver coated HRC fuse cartridges. Available in 30mm diameter.

**Code:** HRC100C/30

**Split Qty:** 10

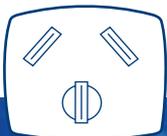
**Carton Qty:** 250



**B**



# Busbars & Links



# B

## Busbars & Links



### BARE LINK BAR SERIES

**Description:** 165A front wired numbered bare links with 2 studs to suit cable lugs. Available in 12, 18, 24, 36, 48 and 60 hole configuration. We can custom make to your size, amperage or to your specifications.

**Code:** BL165/12, BL165/18, BL165/24, BL165/36, BL165/48, BL165/60

**Split Qty:** 1

**Carton Qty:** 100, 100, 100, 50, 50, 50



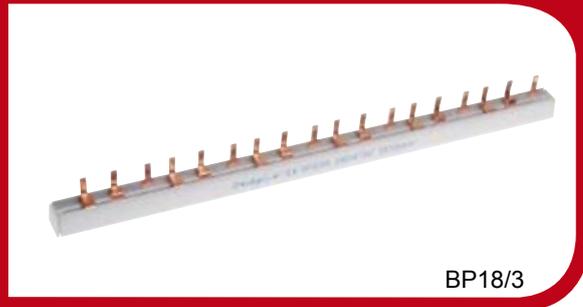
### PLASTIC FEET BARE LINKS

**Description:** Plastic feet for bare links.

**Code:** BL/FEET-BLU, BL/FEET-GRN

**Split Qty:** 1

**Carton Qty:** 300



### INSULATED BUSBAR - PIN TYPE

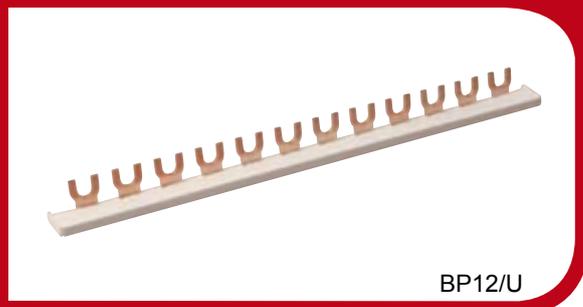
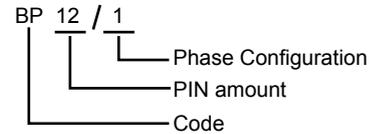
**Description:** Insulated busbar available in a 12 or 18 pin configuration. Available in 1, 2, or 3 phase modules.

**Code:** BP12/1, BP12/2, BP12/3, BP18/1, BP18/2, BP18/3

**Split Qty:** 1

**Carton Qty:** 100

Example: BP12/1  
(12 Module 1 phase unit)



### INSULATED BUSBAR - U TYPE

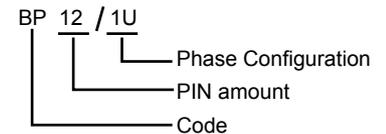
**Description:** Insulated busbar U type available in a 12 or 18 pin configuration. Available in 1, 2, or 3 phase modules.

**Code:** BP12/1U, BP12/2U, BP12/3U, BP18/1U, BP18/2U, BP18/3U

**Split Qty:** 1

**Carton Qty:** 1000, 500, 500

Example: BP12/1U  
(12 Module 1 phase unit)



### TERMINAL STRIPS

**Description:** Terminal strips manufactured in accordance with IEC standards. Suitable for electrical appliances, lighting fixtures, small transformers and other applications which require safety connections and withstanding high temperatures.

**Code:** TS/4, TS/6, TS/10, TS/16

**Split Qty:** 10

**Carton Qty:** 1000



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### ACTIVE / NEUTRAL LINKS

**Description:** 165A and 350A, 7 hole Active and Neutral links.

**Code:** 165A/7-R, 350A/7-R, 165A/7-B, 350A/7-B

**Split Qty:** 1

**Carton Qty:** 50



### ACTIVE / NEUTRAL LINKS

**Description:** 165A and 350A, 13 hole Active and Neutral links.

**Code:** 165A/13-R, 350A/13-R, 165A/13-B, 350A/13-B

**Split Qty:** 1

**Carton Qty:** 50



### ACTIVE / NEUTRAL LINKS (T-BAR)

**Description:** 135A Complete 4 hole T link bar and cover.

**Code:** 135A/4T-R, 135A/4T-B

**Split Qty:** 1

**Carton Qty:** 100



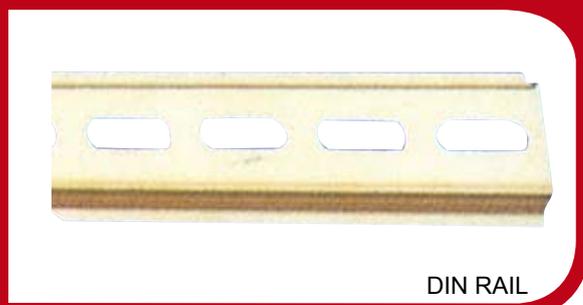
### ACTIVE / NEUTRAL LINKS (NAL 5-14)

**Description:** Complete link bar and cover. NAL 5 & 7 complete with a rating of 110Amps and cable max of 16mm<sup>2</sup>. NAL 8 cable max 35mm<sup>2</sup>. NAL 10-14 complete with a rating of 110Amps and cable max 25mm<sup>2</sup>.

**Code:** NAL5, NAL7, NAL8, NAL10, NAL12, NAL14

**Split Qty:** 10

**Carton Qty:** 150, 100, 100, 100, 100, 100



### DIN RAIL

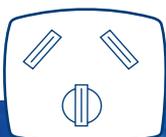
**Description:** Steel, zinc electroplated with yellow achromatic passiveness. Aluminium alloy optional. Yellow or silver grey. Length: 2m.

Standards: DIN 46277, CENELEC, EN50.022, EN50.023, EN50.035

**Code:** DR/1

**Split Qty:** 1

**Carton Qty:** 100



**C**



# Timers, Meters & Accessories



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### 12 MINUTE TIMER COUNT DOWN UNIT

**Description:** Adjustable timer unit with a rating of 2000Watts. Timer can be set from 30sec to 12min (resistive load).

**Code:** T12M

**Split Qty:** 10

**Carton Qty:** 100

T12M



### 7 DAY DIGITAL PROGRAMMABLE TIME CLOCK

**Description:** Digital 7 day Din Rail mount timer with 15A resistive load relay and 8 programmable on/off settings. (Resistive load).

**Code:** DPT15A

**Split Qty:** 1

**Carton Qty:** 100

DPT15A



### KW HOUR METER SINGLE PHASE

**Description:** Din mount single-phase kilowatt hour meter that measures AC loads with a rated frequency of 50Hz. Complies with IEC standards. Maximum 80A. Class 1 rated.

**Code:** KWH/1

**Split Qty:** 1

**Carton Qty:** 60

KWH/1



### KW HOUR METER THREE PHASE

**Description:** Din mount three-phase kilowatt hour meter that measures AC loads with a rated frequency of 50Hz. Complies with IEC standards. Maximum 80A. Class 1 rated.

**Code:** KWH/3

**Split Qty:** 1

**Carton Qty:** 40

KWH/3



### KW HOUR METER SINGLE PHASE

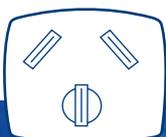
**Description:** Din mount 1 module single phase kilowatt hour meter. Rated frequency 50Hz. Maximum 30A. Complies with IEC Standards.

**Code:** KWHM/1

**Split Qty:** 1

**Carton Qty:** 100

KWHM/1



**D**



# Switchboards & Accessories



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### DISTRIBUTION BOXES - RECESS TYPE

**Description:** Complete recess mount board with door, links, pole fillers and backboard. These distribution boxes comply with IEC standards and are made from fire resistant & UV stable material.

**Code:** DB12/R, DB18/R, DB24/R, DB36/R

**Split Qty:** 1

**Carton Qty:** 10, 5, 5, 5



### DISTRIBUTION BOXES - SURFACE TYPE

**Description:** Complete surface mount board with door, links, pole fillers and backboard. These distribution boxes comply with IEC standards and are made from fire resistant & UV stable material.

**Code:** DB4, DB6, DB8, DB12, DB18, DB24, DB36

**Split Qty:** 1

**Carton Qty:** 20, 20, 20, 10, 10, 10, 5



### SURFACE MOUNT MODULE ENCLOSURES - SCREW ON TYPE

**Description:** Enclosures to suit din rail-mounted equipment, which comply with IEC standards and are made from fire resistant material & UV stable material. Available in 1, 2, 3, 4, 6, and 8 module sizes.

**Code:** SC1, SC2, SC3, SC4, SC6, SC8

**Split Qty:** 1

**Carton Qty:** 100, 100, 100, 50, 50, 50



### SURFACE MOUNT MODULE ENCLOSURES - FULL DIN RAIL

**Description:** 12 and 18 module enclosures suit din rail mount devices. These enclosures comply with IEC standards and are made from fire resistant material & UV stable material.

**Code:** SC12, SC18

**Split Qty:** 1

**Carton Qty:** 30



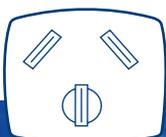
### POLE FILLER

**Description:** Pole Fillers available in strips of 12 or individual poles. Colours available are grey or white.

**Code:** PF/1M, PF/12MG, PF/12MW

**Split Qty:** 5

**Carton Qty:** 100



**E**



# Switches, Sockets & Data



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## K SERIES LOADED SWITCH PLATES



**Description:** K Series loaded switch plates with polished white clip on covers and 16Amp 2-way switch mechanisms complete with a loop terminal. Available in horizontal or vertical in 1 to 6 gang. Also available in spring loaded press switch with a N/O & N/C 16Amp contact mechanism.

**Codes:** KS/SW1, KS/SW2, KS/SW3, KS/SW4, KS/SW5, KS/SW6  
KS/SW1/V, KS/SW2/V, KS/SW3/V, KS/SW4/V, KS/SW5/V, KS/SW6/V

**Press Switch Code:** KS/SW/PR

**Split Qty:** 10

**Carton Qty:** 100



KS/SW/PR

KS/SW1

KS/SW2

KS/SW3

KS/SW4

KS/SW5

KS/SW6

## K SERIES POWER POINTS



**Description:** K Series 10Amp power points complete with polished white clip on covers. Single power points are also available in 15Amp. Single and Double 10Amp power points are available with an optional 16Amp 2-way switch mechanism.

**Codes:** KS/GPO1, KS/GPO1/15, KS/GPO1X, KS/GPO2, KS/GPO2X

**Split Qty:** 10

**Carton Qty:** 100



KS/GPO1

KS/GPO1/15

KS/GPO1X

KS/GPO2

KS/GPO2X

## K SERIES DATA SOCKETS

**Description:** K Series data sockets complete with polished white clip on covers.

**KS/SW/RJ11:** 4 pin telephone socket complete with screwed terminal block to allow ease of installation. Terminals 2&3 are the middle 2 pins used for phones.

**KS/SW/RJ45:** RJ45 data socket for use with Cat5E cable.

**KS/SW/TVC:** TV coax socket for standard antenna connection complete with RG6 F-type male crimp plug.

**KS/SW/TVF:** TV coax socket for standard pay television connection.

**Split Qty:** 10

**Carton Qty:** 100

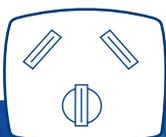


KS/SW/RJ11

KS/SW/RJ45

KS/SW/TVC

KS/SW/TVF



### K SERIES UNLOADED SWITCH PLATES & COVER



KS/SW/UL1

**Description:** K Series unloaded switch plates with polished white clip on covers. Available in blank and 1 to 6 gang.

**Codes:** KS/SW/UL0, KS/SW/UL1, KS/SW/UL2, KS/SW/UL3, KS/SW/UL4, KS/SW/UL5, KS/SW/UL6

**Split Qty:** 20

**Carton Qty:** 200



KS/SW/UL0



KS/SW/UL2



KS/SW/UL3



KS/SW/UL4



KS/SW/UL5



KS/SW/UL6

### K SERIES PLASTIC COVER PLATES



KS/CPSW1



KS/CPGPO2

**Description:** K Series switch and power point clip on covers in polished white plastic.

**Codes:** KS/CPSW0, KS/CPSW1, KS/CPSW2, KS/CPSW3, KS/CPSW4, KS/CPSW5, KS/CPSW6, KS/CPGPO1, KS/CPGPO1X, KS/CPGPO2, KS/CPGPO2X

**Split Qty:** 20

**Carton Qty:** 200



KS/CPSW0



KS/CPSW2



KS/CPSW3



KS/CPSW4



KS/CPSW5



KS/CPSW6



KS/CPGPO1



KS/CPGPO1X



KS/CPGPO2X

### K SERIES METALCOVER PLATES



KS/CPGPO1/GD



KS/CPGPO1X/GD



KS/CPGPO2X/GD

**Description:** K Series metal clip on covers. Available in gold or silver colours.

**Gold Codes:** KS/CPSW0/GD, KS/CPSW1/GD, KS/CPSW2/GD, KS/CPSW3/GD, KS/CPSW4/GD, KS/CPSW5/GD, KS/CPSW6/GD, KS/CPGPO1/GD, KS/CPGPO1X/GD, KS/CPGPO2/GD, KS/CPGPO2X/GD

**Silver Codes:** KS/CPSW0/SV, KS/CPSW1/SV, KS/CPSW2/SV, KS/CPSW3/SV, KS/CPSW4/SV, KS/CPSW5/SV, KS/CPSW6/SV, KS/CPGPO1/SV, KS/CPGPO1X/SV, KS/CPGPO2/SV, KS/CPGPO2X/SV

**Split Qty:** 20

**Carton Qty:** 200



KS/CPGPO1/SV



KS/CPGPO1X/SV



KS/CPGPO2X/SV



KS/CPGPO2/GD



KS/CPSW0/GD



KS/CPSW1/GD



KS/CPSW2/GD



KS/CPSW3/GD



KS/CPSW4/GD



KS/CPSW5/GD



KS/CPSW6/GD



KS/CPGPO2/SV



KS/CPSW0/SV



KS/CPSW1/SV



KS/CPSW2/SV



KS/CPSW3/SV



KS/CPSW4/SV



KS/CPSW5/SV



KS/CPSW6/SV



## SIGNATURE SERIES LOADED SWITCH PLATES



SL/SW1

**Description:** Signature series loaded switch plates with polished white clip on covers and 16Amp 2-way switch mechanisms complete with a loop terminal. Available in horizontal and vertical 1-6 gang. Available in spring loaded press switch with a N/O & N/C 16Amp contact mechanism.

**Codes:** SL/SW1, SL/SW2, SL/SW3, SL/SW4, SL/SW5, SL/SW6  
SL/SW1/V, SL/SW2/V, SL/SW3/V, SL/SW4/V, SL/SW5/V, SL/SW6/V

**Press Switch Code:** SL/SW/PR

**Split Qty:** 10     **Carton Qty:** 100



SL/SW/PR



SL/SW2



SL/SW3



SL/SW4



SL/SW5



SL/SW6

## SIGNATURE SERIES POWER POINTS



**Description:** Signature series 10Amp power points complete with polished white clip on covers. Single power points are also available in 15Amp. Single and Double 10Amp power points are available with an optional 16Amp 2-way switch mechanism.

**Codes:** SL/GPO1, SL/GPO1/15, SL/GPO1X, SL/GPO2, SL/GPO2X

**Split Qty:** 10

**Carton Qty:** 100



SL/GPO1



SL/GPO1/15



SL/GPO1X



SL/GPO2



SL/GPO2X

## SIGNATURE SERIES DATA SOCKETS



SL/SW/RJ11



SL/SW/RJ45



SL/SW/TVC



SL/SW/TVF

**Description:** Signature series data sockets complete with polished white clip on covers.

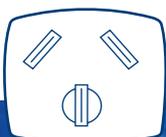
**SL/SW/RJ11. SL/SW/RJ12:** 4 & 6 pin telephone socket complete with screwed terminal block to allow ease of installation. Terminals 2&3 are the middle 2 pins used for phones.

**SL/SW/RJ45:** RJ45 data socket for use with Cat5E cable. Also available in vertical: **SL/SW/RJ45/V**.

**SL/SW/TVC:** TV coax socket for standard antenna connection complete with RG6 F-type male crimp plug.

**SL/SW/TVF:** TV coax socket for standard pay television connection.

**Split Qty:** 10     **Carton Qty:** 100





SL/SW/UL1

## SIGNATURE SERIES UNLOADED SWITCH PLATES &amp; COVER

**Description:** Signature series unloaded switch plates with polished white clip on covers. Available in blank and 1 to 6 gang.

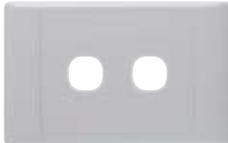
**Codes:** SL/SW/UL0, SL/SW/UL1, SL/SW/UL2, SL/SW/UL3, SL/SW/UL4, SL/SW/UL5, SL/SW/UL6

**Split Qty:** 20

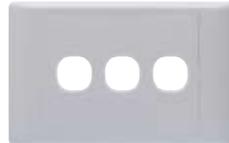
**Carton Qty:** 200



SL/SW/UL0



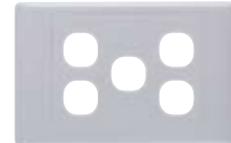
SL/SW/UL2



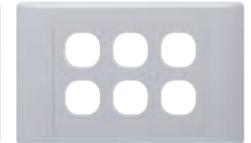
SL/SW/UL3



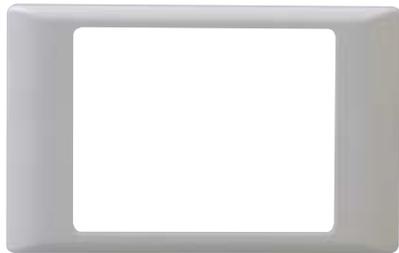
SL/SW/UL4



SL/SW/UL5



SL/SW/UL6



SL/CPSW

## SIGNATURE SERIES SWITCH COVER PLATE

**Description:** Signature series switch cover plate in polished white plastic to suit 0 to 6 gang frames.

**Code:** SL/CPSW

**Split Qty:** 20

**Carton Qty:** 200



SL/CPGPO

## SIGNATURE SERIES POWER POINT COVER PLATE

**Description:** Signature series power point cover plate in polished white plastic to suit single and double power point frames.

**Code:** SL/CPGPO

**Split Qty:** 20

**Carton Qty:** 200



SL/TDS

## SIGNATURE SERIES TIME DELAY SWITCH

**Description:** 16Amp 250V time delay switch with a 84mm mounting centre and mechanism projecting 30mm from back of plate. Dimensions: 115x70mm.

**Code:** SL/TDS

**Split Qty:** 10

**Carton Qty:** 100



## G SERIES SWITCH COVER PLATES



**Description:** G Series glass look clip on covers. Available in gold or silver colours. Designed to fit K-Series switch frames.

**Gold Codes:** GS/CPSW0/GD, GS/CPSW1/GD, GS/CPSW2/GD, GS/CPSW3/GD, GS/CPSW4/GD, GS/CPSW5/GD, GS/CPSW6/GD.

**Silver Codes:** GS/CPSW0/SV, GS/CPSW1/SV, GS/CPSW2/SV, GS/CPSW3/SV, GS/CPSW4/SV, GS/CPSW5/SV, GS/CPSW6/SV.

**Split Qty:** 20

**Carton Qty:** 200



GS/CPSW0/GD



GS/CPSW1/GD



GS/CPSW2/GD



GS/CPSW3/GD



GS/CPSW4/GD



GS/CPSW5/GD



GS/CPSW6/GD



GS/CPSW0/SV



GS/CPSW1/SV



GS/CPSW2/SV



GS/CPSW3/SV



GS/CPSW4/SV

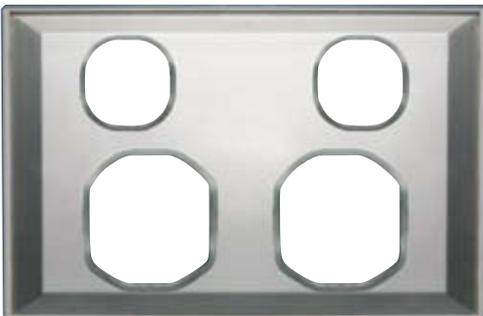


GS/CPSW5/SV



GS/CPSW6/SV

## G SERIES POWER POINT COVER PLATES



GS/CPGPO2/SV

**Description:** G Series glass look clip on covers. Available in gold or silver colours.

**Gold Codes:** GS/CPGPO1/GD, GS/CPGPO1X/GD, GS/CPGPO2/GD, GS/CPGPO2X/GD,

**Silver Codes:** GS/CPGPO1/SV, GS/CPGPO1X/SV, GS/CPGPO2/SV, GS/CPGPO2X/SV

**Split Qty:** 20

**Carton Qty:** 200



GS/CPGPO1/GD



GS/CPGPO1X/GD



GS/CPGPO2/GD



GS/CPGPO2X/GD



GS/CPGPO1/SV



GS/CPGPO1X/SV



GS/CPGPO2X/SV

Pulset can offer a variety of customised colours to suit your individual requirements. Ask our sales team for more information.





SL/SM/DP25



SL/SM/DP35/OVEN



SL/SM/DP25/HP



SL/SM/DP35/STV

## DOUBLE POLE MECHANISMS

**Description:** Signature & K Series double pole switch mechanism in BLANK, HOT PLATE, OVEN & STOVE. Available in 25 & 35Amp, STOVE available in 35Amp.

**Code:** SL/SM/DP25, SL/SM/DP35, KS/SM/DP25, KS/SM/DP35, SL/SM/DP25/HP, SL/SM/DP35/HP, KS/SM/DP25/HP, KS/SM/DP35/HP, SL/SM/DP25/OVEN, SL/SM/DP35/OVEN, KS/SM/DP25/OVEN, KS/SM/DP35/OVEN, SL/SM/DP35/STV, KS/SM/DP35/STV

**Split Qty:** 1      **Carton Qty:** 1000



SL/SM2/16



SL/SM2/PR

## 2 WAY SWITCH MECHANISM

**Description:** Signature & K Series 250V 16Amp AC only, 1 way / 2 way switch mechanism, with 25A fluro rating and 63A motor start rating. Cables accommodated: 1/2 way terminals 3 x 1.5mm<sup>2</sup> cables, common and looping 2 x 2.5mm sq.

**Code:** SL/SM2/16, SL/SM2/20, SL/SM2/PR, KS/SM2/16, KS/SM2/20, KS/SM2/PR

**Split Qty:** 1  
**Carton Qty:** 1000



SL/SM/INT

## INTERMEDIATE (DPXT - CROSSOVER)

**Description:** Signature & K Series 10A Intermediate switch mechanism. Using terminals 1 & 4 as a strap 1 and terminals 2 & 3 as the second strap.

**Code:** SL/SM/INT, KS/SM/INT

**Split Qty:** 1  
**Carton Qty:** 1000



SL/SM/SPLIT

## DUO/SPLIT MECHANISM

**Description:** Signature & K Series 25A Duo mechanism has 2 independent single pole switches in one body, which allows 2 circuits to be independently controlled from a standard sized switch mechanism.

**Code:** SL/SM/SPLIT, KS/SM/SPLIT

**Split Qty:** 1  
**Carton Qty:** 1000



SL/SM3/ON FAN

## ROTARY SWITCH MECHANISMS

**Description:** Signature & K Series 15A 360° rotary mechanism with 4 positions, off/on/on/on.

**Code:** SL/SM3/ON, SL/SM3/ON FAN, KS/SM3/ON, KS/SM3/ON FAN

**Split Qty:** 1  
**Carton Qty:** 1000

At Pulset we offer engraving and printing across our range of Mechanisms  
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SL/DIM450/LE

### SIGNATURE & K SERIES DIMMER

**Description:** Signature & K Series 250V 450VA Dimmer control – EMC compliant, Leading and Trailing edge phase control dimmer. Operating voltage range 216V-264V A.C.

**Code:** SL/DIM450/LE, SL/DIM450/TE, KS/DIM450/LE, KS/DIM450/TE

**Split Qty:** 1

**Carton Qty:** 25

- \* Leading edge suitable for use with iron core transformers and incandescent use.
- \* Trailing edge suitable for electronic transformers



RS10

### UNSWITCHED SOCKET

**Description:** Single 250V unswitched socket. Available in 10 and 15A.

**Code:** RS10, RS15

**Split Qty:** 1

**Carton Qty:** 200



PB1S

### 3 PIN SINGLE SURFACE SOCKET

**Description:** Surface mount 240V 10A back wired single socket outlet, includes a loop terminal and clip on raised base.

**Code:** PB1S

**Split Qty:** 10

**Carton Qty:** 100



PB2S

### 3 PIN DOUBLE SURFACE SOCKET

**Description:** Surface mount 240V back wired double socket outlet, includes a loop terminal and clip on raised base. Available in 10 and 15A.

**Code:** PB2S, PB2S/15

**Split Qty:** 10

**Carton Qty:** 100



MB30/WP

MB30

MB16

### MOUNTING BLOCKS

**Description:** Mounting blocks suitable for mounting power points and switches onto solid walls. Available in shallow 16mm and deep 30mm & Weatherproof. Weatherproof version available in white or grey.

**Code:** MB16, MB30, MB30/WP, MB30/WP/WHT

**Split Qty:** 20, 10, 10, 10

**Carton Qty:** 200, 100, 100, 100



## COAX TV MECHANISM



SL/SM/TVC

**Description:** Signature & K Series standard coax TV mechanism. Complete with RG6 male crimp lug.

**Code:** SL/SM/TVC, KS/SM/TVC

**Split Qty:** 1

**Carton Qty:** 1000

## F TYPE PAY TV MECHANISM



SL/SM/TVF

**Description:** Signature & K Series TV antenna connection accessory. 75 Ohm F type connection. Complete with RG6 male crimp lug.

**Code:** SL/SM/TVF, KS/SM/TVF

**Split Qty:** 1

**Carton Qty:** 1000

## F-TYPE CONNECTOR



RG6CRIMP

**Description:** RG6 F-Type male crimp connector.

**Code:** RG6CRIMP

**Split Qty:** 100

**Carton Qty:** 6000

## 4, 6 &amp; 8 PIN MALE PLUGS



RJ45M

RJ12M

RJ11M

**Description:** RJ11 (4pin), RJ12 (6 pin) and RJ45 (8 pin) male plugs can be crimped onto standard or solid data cable.

**Code:** RJ11M, RJ12M, RJ45M

**Split Qty:** 100 per pack

**Carton Qty:** 10,000

## GEL FILLED WIRE CONNECTORS



K1

K2

K3

K4

**Description:** Communication and Data cable connectors.

**Code:** K1, K2, K3, K4

**Split Qty:** 100

**Carton Qty:** 10,000





SL/SM/RJ11

### 4 PIN RJ11 FEMALE SOCKET

**Description:** Signature & K Series RJ11 socket mechanism used in telecommunication applications. PCB terminal block used to allow multiple wire connections. Terminals 2&3 are the middle 2 pins used for phones.

**Code:** SL/SM/RJ11, KS/SM/RJ11

**Split Qty:** 1

**Carton Qty:** 1000



SL/SM/RJ45

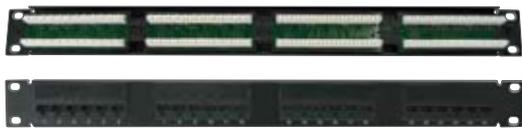
### 8 PIN RJ45 FEMALE SOCKET

**Description:** Signature & K Series RJ45 socket mechanism used for category 5 enhanced data and telecommunication applications.

**Code:** SL/SM/RJ45, KS/SM/RJ45

**Split Qty:** 1

**Carton Qty:** 1000



PP24

### PATCH PANEL

**Description:** This Patch Panel is tested in Australia and certified for category 5 enhanced applications. Suitable for standard computer racks, cabinets and frames (1 RU). Comes complete with jack nuts, cable ties and termination instructions. Available in 24 and 48 port panels.

**Code:** PP24, PP48

**Split Qty:** 1

**Carton Qty:** 20



TEL10

### 10 PAIR TELEPHONE BLOCK

**Description:** 10 pair snap in telecommunication connection module. KR-Type.

**Code:** TEL10

**Split Qty:** 1

**Carton Qty:** 100



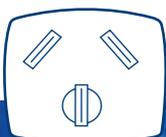
LY314KR

### TERMINAL CRIMPING TOOL

**Description:** 3 in 1 KR terminal crimping tool designed for terminating and removing excess wire. Suitable for telephone, cat 5e & cat 6 cables. Cable locking, insertion blades and cable shears are included.

**Code:** LY314KR

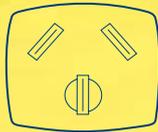
**Split Qty:** 1



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**F**



# Weatherproof Switches & Sockets





WP1/63



WP3/63

## WEATHERPROOF ISOLATORS

**Description:** IP56 rated 1, 3 & 4 pole pad lockable Weather proof isolator complete with fixed earth & neutral connection bars. Made from quality fire resistant and UV stable material. Available in 20A, 35A, & 63A.

**Code:** WP1/20, WP1/35, WP1/63, WP3/20, WP3/35, WP3/63, WP4/20, WP4/35, WP4/63

**Split Qty:** 1

**Carton Qty:** 36



WP/CBOX

## WEATHERPROOF BOX

**Description:** Weatherproof enclosure with clear lid and locking provision. IP54 rated product.

**Code:** WP/CBOX

**Split Qty:** 1

**Carton Qty:** 30



WP/GP01



WP/GP02

## WEATHERPROOF SINGLE &amp; DOUBLE POWER POINT

**Description:** IP54 rated 10A weatherproof single & double socket outlet. Complete with mounting block. Made from quality fire resistant and UV stable material. 20mm and 25mm conduit entry locations.

**Code:** WP/GP01, WP/GP02

**Split Qty:** 1

**Carton Qty:** 45



WP/GP01-NT



WP/GP02-NT

## NEW DESIGN WEATHERPROOF SINGLE &amp; DOUBLE POWER POINT

**Description:** IP54 rated weatherproof 10A single & double socket outlet. Complete with mounting block. Made from quality fire resistant and UV stable material. 20mm and 25mm conduit entry locations. Single socket also available in 15A.

**Code:** WP/GP01-NT, WP/GP01/15-NT, WP/GP02-NT

**Split Qty:** 1

**Carton Qty:** 45



WP/SW1



WP/SW2

## IP56 WEATHERPROOF SWITCH

**Description:** IP56 rated weatherproof 16A 1 or 2 way switch with loop terminal. Has a fluoro rating of 25Amps and a motor start rating of 63Amps. Made from quality fire Resistant & UV stable material. 20mm & 25mm conduit entry locations.

**Code:** WP/SW1, WP/SW2

**Split Qty:** 1

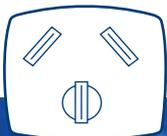
**Carton Qty:** 100



**G**



# Industrial Range



**G1**

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IP/CO1PH15

## SINGLE PHASE 3 FLAT PIN COMBO SWITCH &amp; SOCKET

**Description:** Single phase 3 flat pin, 240V 50Hz double pole switched socket. IP66 rated. Available in standard grey and resistive orange 10A & 15A.

**Grey Code**

IP/CO1PH10

IP/CO1PH15

**Resistive Orange Code**

IP/CO1PH10/RO

IP/CO1PH15/RO

**Split Qty:** 1**Carton Qty:** 20

IP/CO3PH332



IP/CO3PH432



IP/CO3PH532

## THREE PHASE 3, 4 &amp; 5 ROUND PIN COMBO SWITCH &amp; SOCKET

**Description:** Three phase 3, 4 & 5 round pin, 500V 50Hz switched socket. IP66 rated. Available in standard grey and resistive orange 10A, 20A & 32A. 4 & 5 Pin also available in 40A, & 50A.

**Grey Code**

IP/CO3PH310R

IP/CO3PH320R

IP/CO3PH332R

IP/CO3PH410

IP/CO3PH420

IP/CO3PH432

IP/CO3PH440

IP/CO3PH450

IP/CO3PH510

IP/CO3PH520

IP/CO3PH532

IP/CO3PH540

IP/CO3PH550

**Resistive Orange Code**

IP/CO3PH310R/RO

IP/CO3PH320R/RO

IP/CO3PH332R/RO

IP/CO3PH410/RO

IP/CO3PH420/RO

IP/CO3PH432/RO

IP/CO3PH440/RO

IP/CO3PH450/RO

IP/CO3PH510/RO

IP/CO3PH520/RO

IP/CO3PH532/RO

IP/CO3PH540/RO

IP/CO3PH550/RO

**Split Qty:** 1**Carton Qty:** 20

IP/CBC1-4PN



## CIRCUIT BREAKER COVER WITH NEON

**Description:** IP66 circuit breaker cover with neon indicator. The cover is designed to suit 1, 2, 3 & 4 pole din modules. Available in standard grey and resistive orange.

**Grey Code**

IP/CBC1-4PN

**Resistive Orange Code**

IP/CBC1-4PN/RO

**Split Qty:** 1**Carton Qty:** 50

IP/PLADPT

## Spare Adaptor

**Description:** Spare adaptor unit

**Code:** IP/PLADPT**Split Qty:** 1**Carton Qty:** 45

### SINGLE PHASE PLUG - 3 PIN FLAT

**Description:** Single phase 3 flat pin plug. IP66 rated. Available in 10 & 15A.

**Code:** IP/PL1PH10, IP/PL1PH15

**Split Qty:** 1

**Carton Qty:** 100



IP/PL1PH15

IP/PL1PH10

### THREE PHASE 3 & 4 ROUND PIN ANGLED PLUGS

**Description:** Three phase 3 & 4 round pin angled plugs. IP66 rated. 3 Pin available in 10, 20 & 32A. 4 Pin available in 10, 20, 32, 40 & 50A.

**Code:** IP/PLA3PH310R, IP/PLA3PH320R, IP/PLA3PH332R, IP/PLA3PH410, IP/PLA3PH420, IP/PLA3PH432, IP/PLA3PH440, IP/PLA3PH450

**Split Qty:** 1

**Carton Qty:** 36



IP/PLA3PH332

IP/PLA3PH432

### THREE PHASE 5 ROUND PIN ANGLED PLUG

**Description:** Three phase 5 round pin angled plug. IP66 rated. Available in 10, 20, 32, 40 & 50A.

**Code:** IP/PLA3PH510, IP/PLA3PH520, IP/PLA3PH532, IP/PLA3PH540, IP/PLA3PH550

**Split Qty:** 1

**Carton Qty:** 36



IP/PLA3PH510

### THREE PHASE 3 & 4 ROUND PIN STRAIGHT PLUG

**Description:** Three phase 3 & 4 round pin straight plug. IP66 rated. 3 Pin available in 10, 20 & 32A. 4 Pin available in 10, 20, 32, 40 & 50A.

**Code:** IP/PLS3PH310R, IP/PLS3PH320R, IP/PLS3PH332R, IP/PLS3PH410, IP/PLS3PH420, IP/PLS3PH432, IP/PLS3PH440, IP/PLS3PH450

**Split Qty:** 1

**Carton Qty:** 36



IP/PLS3PH332

IP/PLS3PH432

### THREE PHASE 5 PIN STRAIGHT PLUG

**Description:** Three phase 5 round pin straight plug. IP66 rated. Available in 10, 20, 32, 40 & 50A.

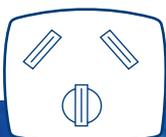
**Code:** IP/PLS3PH510, IP/PLS3PH520, IP/PLS3PH532, IP/PLS3PH540, IP/PLS3PH550

**Split Qty:** 1

**Carton Qty:** 36



IP/PLS3PH520



### THREE PHASE 3 & 4 ROUND PIN EXTENSION SOCKETS

**Description:** Three phase 3 & 4 round pin cord extension sockets. IP66 rated. Available in 10, 20, & 32A. 4 pin sockets are also available in 40 & 50A.

**Code:** IP/SCO3P10R, IP/SCO3P20R, IP/SCO3P32R, IP/SCO4P10, IP/SCO4P20, IP/SCO4P32, IP/SCO4P40, IP/SCO4P50

**Split Qty:** 1

**Carton Qty:** 36



IP/SCO3P10

IP/SCO4P10

### THREE PHASE 5 ROUND PIN EXTENSION SOCKET

**Description:** Three phase 5 round pin cord extension socket. IP66 rated. Available in 10, 20, 32, 40 & 50A.

**Code:** IP/SCO5P10, IP/SCO5P20, IP/SCO5P32, IP/SCO5P40, IP/SCO5P50

**Split Qty:** 1

**Carton Qty:** 36



IP/SCO5P20

### SINGLE PHASE 3 FLAT PIN SOCKET

**Description:** Single phase 3 flat pin socket. IP66 rated. Available in standard grey and resistive orange 10 & 15A.

**Grey Code**

IP/SC310

IP/SC315

**Resistive Orange Code**

IP/SC310/RO

IP/SC315/RO

**Split Qty:** 1

**Carton Qty:** 30



IP/SC310

### THREE PHASE 3, 4 & 5 ROUND PIN SOCKET

**Description:** Three phase 3, 4 & 5 round pin socket. IP66 rated. All available in standard grey and resistive orange 10A, 20A & 32A. 4 & 5 Pin also available in 40A, & 50A.

**Grey Code**

IP/SC310R

IP/SC320R

IP/SC332R

IP/SC410

IP/SC420

IP/SC432

IP/SC440

IP/SC450

IP/SC510

IP/SC520

IP/SC532

IP/SC540

IP/SC550

**Resistive Orange Code**

IP/SC310R/RO

IP/SC320R/RO

IP/SC332R/RO

IP/SC410/RO

IP/SC420/RO

IP/SC432/RO

IP/SC440/RO

IP/SC450/RO

IP/SC510/RO

IP/SC520/RO

IP/SC532/RO

IP/SC540/RO

IP/SC550/RO

**Split Qty:** 1

**Carton Qty:** 30



IP/SC532

IP/SC320

IP/SC420





IP/S3P20C/0

IP/S3P20F/R

### THREE PHASE SQUARE CHANGEOVER SWITCH

**Description:** Three phase 3 pole 20A square changeover or forward reverse switch. IP66 rated. Available in standard grey and resistive orange.

**Gey Code**

IP/S3P20C/0

IP/S3P20F/R

**Resistive Orange Code**

IP/S3P20C/0/RO

IP/S3P20F/R/RO

**Split Qty:** 1

**Carton Qty:** 45



IP/S2P10

IP/S3P20

### TWO & THREE PHASE SQUARE SWITCH

**Description:** Two & three phase square switch. IP66 rated. Available in standard grey and resistive orange 10 & 20A. 3 phase switch is also available in 32, 40, 50 & 63A.

**Grey Code**

IP/S2P10

IP/S2P20

IP/S3P10

IP/S3P20

IP/S3P32

IP/S3P40

IP/S3P50

IP/S3P63

**Resistive Orange Code**

IP/S2P10/RO

IP/S2P20/RO

IP/S3P10/RO

IP/S3P20/RO

IP/S3P32/RO

IP/S3P40/RO

IP/S3P50/RO

IP/S3P63/RO

**Split Qty:** 1

**Carton Qty:** 45



IP/G1E

### DEEP MOUNTING ENCLOSURE

**Description:** Deep mounting enclosure. IP66 rated. Available in 1 to 12 gang in standard grey and resistive orange.

**Gey Code:**

IP/G1E, IP/G2E, IP/G3E, IP/G4E, IP/G6E, IP/G8E, IP/G9E, IP/G12E

**Resistive Orange Code:**

IP/G1E/RO, IP/G2E/RO, IP/G3E/RO, IP/G4E/RO, IP/G6E/RO, IP/G8E/RO, IP/G9E/RO, IP/G12E/RO

**Split Qty:** 1

**Carton Qty:** 45, 30, 25, 20, 15, 6, 6, 5



IP/E1

IP/E2

### ONE & TWO MODULE ENCLOSURE COVER

**Description:** One and two module mounting enclosure cover. IP66 rated. Available in standard grey and resistive orange.

**Grey Code**

IP/E1

IP/E2

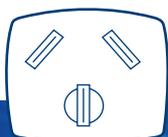
**Resistive Orange Code**

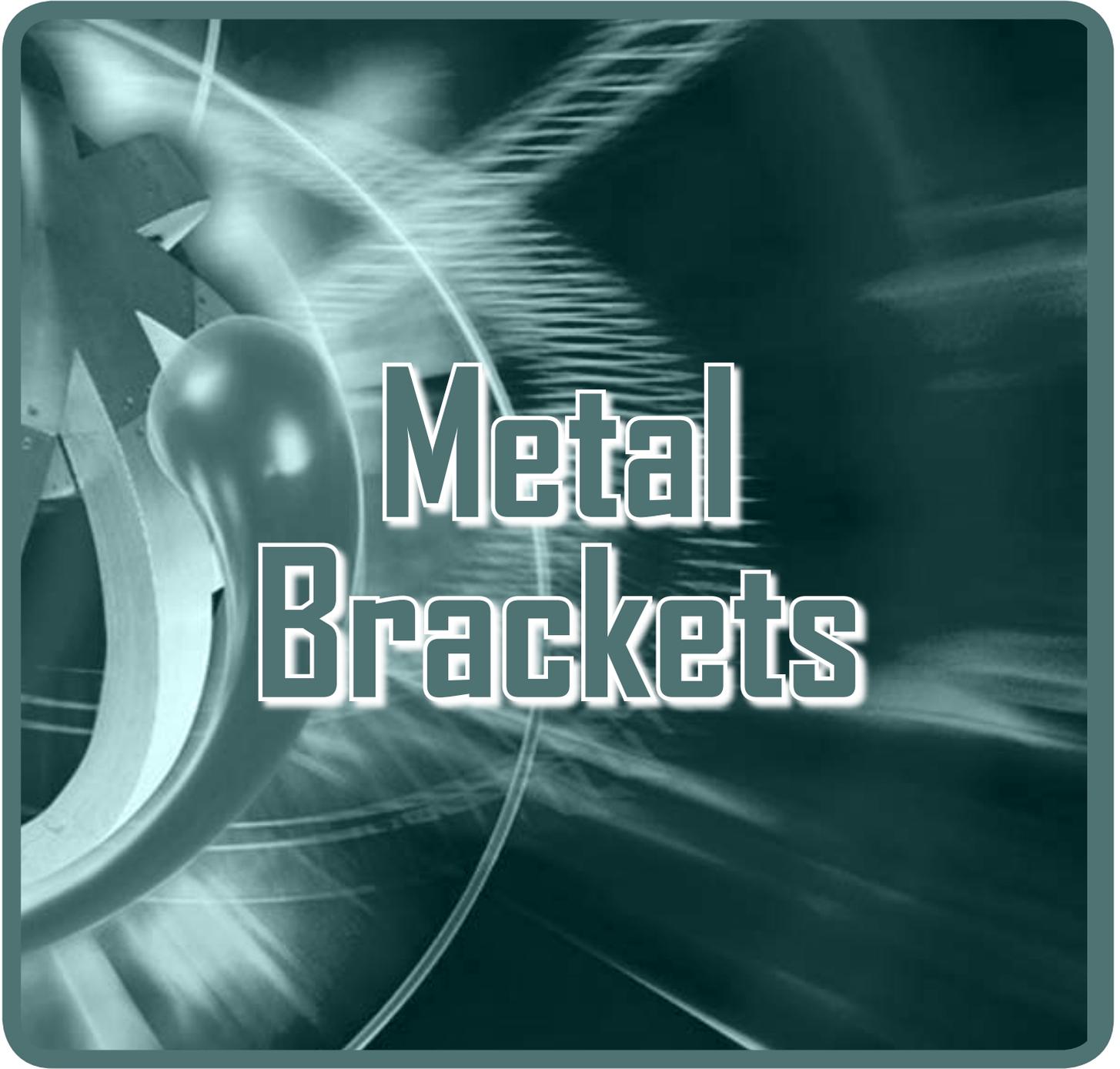
IP/E1/RO

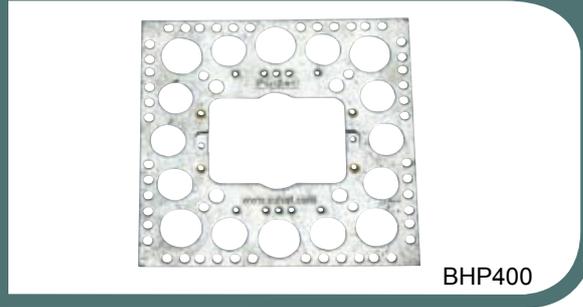
IP/E2/RO

**Split Qty:** 1

**Carton Qty:** 100 (Single), 50 (Double)







### BEHIND PLASTER BRACKET

**Description:** Metal mounting bracket to suit rendered / plaster walls.

**Code:** BHP400

**Split Qty:** 25

**Carton Qty:** 200

BHP400



### PLASTER CLIP

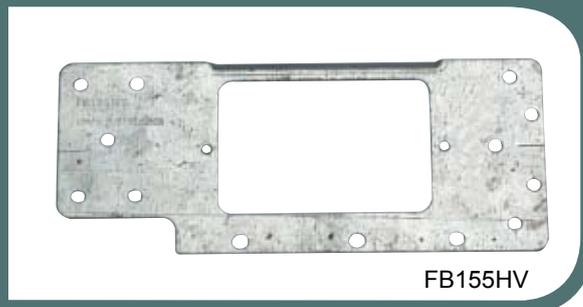
**Description:** Metal mounting wallboard clip to suit plaster / stud walls.

**Code:** PCLIP

**Split Qty:** 50

**Carton Qty:** 1000

PCLIP



### FLAT BRACKET

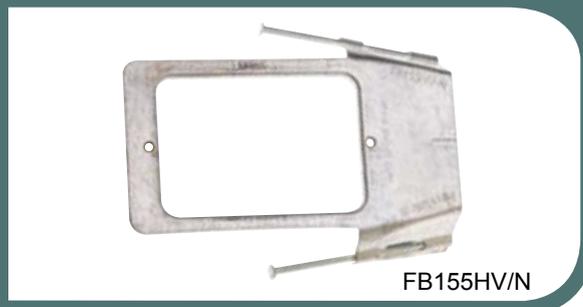
**Description:** Metal mounting horizontal / vertical flat bracket to suit plaster & stud walls.

**Code:** FB155HV

**Split Qty:** 25

**Carton Qty:** 200

FB155HV



### FLAT BRACKETS WITH NAILS

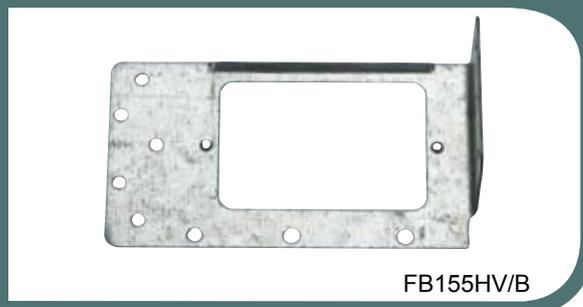
**Description:** Metal mounting horizontal bracket with skew fixing nails to suit plaster / stud walls.

**Code:** FB155HV/N

**Split Qty:** 25

**Carton Qty:** 200

FB155HV/N



### STUD BRACKET

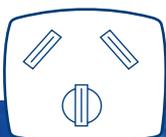
**Description:** Metal mounting horizontal / vertical bracket with 90 degree bend to suit plaster / stud walls.

**Code:** FB155HV/B

**Split Qty:** 25

**Carton Qty:** 200

FB155HV/B



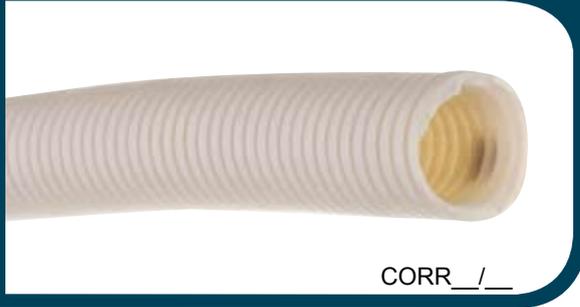


# Conduit, Ducting & Accessories



AUSTRALIAN  
OWNED COMPANY



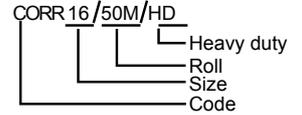


CORR\_\_/\_

## PVC CORRUGATED CONDUIT

**Description:** Flexible Corrugated Conduit medium duty grey or Heavy duty orange

<b>CORR16/50M</b>	16mm Corrugated Conduit - 50m roll
<b>CORR20/25M</b>	20mm Corrugated Conduit - 25m roll
<b>CORR20/50M</b>	20mm Corrugated Conduit - 50m roll
<b>CORR25/25M</b>	25mm Corrugated Conduit - 25m roll
<b>CORR25/50M</b>	25mm Corrugated Conduit - 50m roll
<b>CORR32/10M</b>	32mm Corrugated Conduit - 10m roll
<b>CORR40/10M</b>	40mm Corrugated Conduit - 10m roll
<b>CORR50/10M</b>	50mm Corrugated Conduit - 10m roll

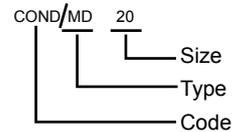


RIGID PVC CONDUIT

## RIGID PVC PIPE

**Description:** PVC Conduit 4 meter length available in medium duty (grey) and Heavy duty (orange). Communication conduit available upon request.

**Code:** COND/MD16, 20, 25, 32, 40, 50  
COND/HD20, 25, 32, 40, 50, 63, 80, 100



DUCT\_\_/\_WH

## PVC DUCTING

<b>DUCT1610/WH</b>	16mm x 10mm x 4m PVC Duct
<b>DUCT1616/WH</b>	16mm x 16mm x 4m PVC Duct
<b>DUCT2516/WH</b>	25mm x 16mm x 4m PVC Duct
<b>DUCT2525/WH</b>	25mm x 25mm x 4m PVC Duct
<b>DUCT5025/WH</b>	50mm x 25mm x 4m PVC Duct
<b>DUCT5050/WH</b>	50mm x 50mm x 4m PVC Duct
<b>DUCT7550/WH</b>	75mm x 50mm x 4m PVC Duct
<b>DUCT7575/WH</b>	75mm x 75mm x 4m PVC Duct
<b>DUCT10050/WH</b>	100mm x 50mm x 4m PVC Duct
<b>DUCT10075/WH</b>	100mm x 75mm x 4m PVC Duct



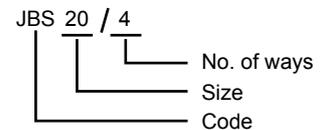
JBS20/4

## PVC SHALLOW JUNCTION BOX

**Description:** PVC Shallow Junction Box available in 1way, 2way, 3way and 4 way versions both in 20 and 25mm.

**Code:** JBS20/1, JBS20/2, JBS20/3, JBS20/4, JBS25/1, JBS25/2, JBS25/3, JBS25/4

**Split Qty:** 10  
**Carton Qty:** 150



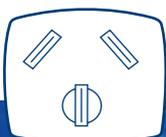
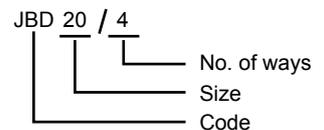
JBD20/4

## PVC DEEP JUNCTION BOX

**Description:** PVC Deep Junction Box available in 1way, 2way, 3way and 4 way versions both in 20 and 25mm. Also available in 2 way 20mm U type and 2 way 20mm L type.

**Code:** JBD20/1, JBD20/2, JBD20/3, JBD20/4, JBD25/1, JBD25/2, JBD25/3, JBD25/4

**Split Qty:** 10  
**Carton Qty:** 150



## PVC Y TYPE JUNCTION BOX

**Description:** PVC Shallow 3 way Y type Junction Box available in 20 and 25mm.

**Code:** JBS20/3Y, JBS25/3Y

**Split Qty:** 10

**Carton Qty:** 150



JBS20/3Y

## PVC L TYPE JUNCTION BOX

**Description:** PVC Deep 2 way L type Junction Box available in 20 and 25mm.

**Code:** JBD20/2L, JBD25/2L

**Split Qty:** 10

**Carton Qty:** 150



JBD20/2L

## PVC LOCATING FLANGE

**Description:** Large PVC locating flange. Available in 20, 25 & 32mm.

**Code:** LF20/L, LF25/L, LF32/L

**Split Qty:** 20

**Carton Qty:** 200



LF20/L

## PVC DISPOSABLE LID

**Description:** PVC Disposable Lid with 4 fixing lugs.

**Code:** JB/DL

**Split Qty:** 20

**Carton Qty:** 200



JB/DL

## PVC BEND

**Description:** PVC standard bend. Available in 20, 25, 32 & 40mm.

**Code:** BEND20, BEND25, BEND32, BEND40

**Split Qty:** 20

**Carton Qty:** 200



BEND25





### PVC SOLID ELBOW

**Description:** PVC Solid Elbow. Available in 20 & 25mm.

**Code:** SOLIDELB20, SOLIDELB25

**Split Qty:** 20

**Carton Qty:** 400



### PVC INSPECTION TEE

**Description:** PVC Inspection Tee. Available in 20 and 25mm.

**Code:** INSPTEE20, INSPTEE25

**Split Qty:** 20

**Carton Qty:** 400



### PVC INSPECTION ELBOW

**Description:** PVC Inspection Elbow. Available in 20 and 25mm.

**Code:** INSPELB20, INSPELB25

**Split Qty:** 20

**Carton Qty:** 400



### PVC PLAIN TO SCREWED ADAPTOR

**Description:** PVC Plain to Screwed Adaptor. Available in 20, 25, 32 & 40mm

**Code:** ADAPTOR20, ADAPTOR25, ADAPTOR32, ADAPTOR40

**Split Qty:** 50

**Carton Qty:** 500



### PVC CORRUGATED TO PLAIN CONDUIT ADAPTOR

**Description:** PVC Corrugated to plain Conduit Adaptor. Available in 20 and 25mm.

**Code:** CORR/PLAIN20, CORR/PLAIN25

**Split Qty:** 50

**Carton Qty:** 500



## PVC CORRUGATED CONDUIT GLANDS



CORRGLAND\_\_

**Description:** PVC Corrugated Conduit Glands. Available in 20, 25 and 32mm.

**Code:** CORRGLAND20, CORRGLAND25, CORRGLAND32

**Split Qty:** 100

**Carton Qty:** 200

## PVC PLAIN COUPLING



COUPLING20

**Description:** PVC Plain Coupling. Available in 20, 25, 32, 40 and 50mm.

**Code:** COUPLING20, COUPLING25, COUPLING32, COUPLING40, COUPLING50

**Split Qty:** 20mm/50, 25mm/20, 32mm/20, 40mm/20, 50mm/20

**Carton Qty:** 20mm/2000, 25mm/1000, 32mm/500, 40mm/500, 50mm/500

## PVC CONDUIT PLUGS



JBP20

JBS20

**Description:** PVC Conduit Plugs plain and screw versions. Available in 20 and 25mm.

**Code:** JBP20, JBP25, JBS20, JBS25

**Split Qty:** 100

**Carton Qty:** 1000

## CONDUIT SADDLES



SAD20

**Description:** Zinc plated single sided saddles. Available in 16, 20, 25, 32 & 40mm with a 5.5mm fixing hole. SAD20A and SAD25A have a 6.5mm fixing hole.

**Code:** SAD16, SAD20, SAD20A, SAD25, SAD25A, SAD32, SAD40

**Split Qty:** 100

**Carton Qty:** 1000

## PVC SCREW ADAPTOR



SCRADPT

**Description:** PVC screwed reducer from 25 to 20mm.

**Code:** SCRADPT

**Split Qty:** 100

**Carton Qty:** 1000

J



# Cable Accessories & Screws



### 35A SINGLE AND DOUBLE SCREW CONNECTORS



C1S

C2S

**Description:** Fire retardant insulated connectors. Single and double screw for 2x6mm<sup>2</sup> cables. Rated at 35Amps. Available in 100 and 200 jars.

**Code:** C1S, C1S200, C2S, C2S200

**Split Qty:** 100, 200

**Carton Qty:** 40, 20

### 10MM & 12MM CABLE CLIPS



CC10, CC12

**Description:** Flat 10 & 12mm Cable Clip elasticity and shock resisting. Inserting type, nail attached in clips. Saves time and money.

**Code:** CC10, CC12

**Split Qty:** 500

**Carton Qty:** 20

### CABLE TIES



CABLE TIES

**Description:** UV stable cable Ties suitable for indoor and outdoor use. Available in various sizes.

**Code:** CT100/2.5      CT300/4.8  
 CT200/3.6      CT350/4.8  
 CT200/4.8      CT500/7.2  
 CT250/4.8      CT905/9.0

**Split Qty:** 100

### PVC ELECTRICAL TAPE



PVC TAPE

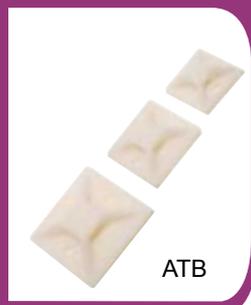
**Description:** Fire Retardant PVC Electrical Tape available in black, blue, green/yellow, white, red. Also available is the mixed rainbow pack. All tape sold in packs of 10.

**Code:** TAPE/BLK, TAPE/BLU, TAPE/G/Y, TAPE/RBO, TAPE/RED, TAPE/ WHT

**Split Qty:** 1

**Carton Qty:** 20

### ADHESIVE TIE BASE



ATB

**Description:** Adhesive backed Nylon mounting bases are used to fix cable looms to rigid supports. Available in 20mm, 25mm, 30mm, and 40mm sizes.

**Code:** ATB/20, ATB/25, ATB/30, ATB/40

**Split Qty:** 100/bag

**Carton Qty:** 100

### NYLON BUSHINGS



NB/1, NB/2

**Description:** Nylon push in bushings. Available in 20mm & 25mm.

**Code:** NB/1, NB/2

**Split Qty:** 100

**Carton Qty:** 10 000





CABLE GLANDS

### CABLE GLANDS

**Description:** IP67 cable glands, made from UV stable fire retardant nylon. Available in Black or Grey.

**Code:** CG12B, CG12G, CG16B, CG16G, CG20B, CG20G, CG25B, CG25G, CG32B, CG32G, CB40B, CG40G, CG50B, CG50G, CG63B, CG63G

**Split Qty:** 100  
**Carton Qty:** 1000



CM/Y

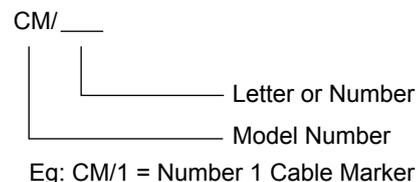
CM/O

### CABLE MARKERS

**Description:** Cable identification markers. Available in A to Z and 0 to 9. 1000 markers per roll.

**Code:** CM/A to Z, CM/0 to 9

**Split Qty:** 1  
**Carton Qty:** 100



GIRDER CLIPS

### GIRDER CLIPS

**Description:** Spring steel material with yellow passivated finish. Available in 8-13mm, 16-20mm and 25-32mm.

**Code:** GCLIP8-13, GCLIP16-20, GCLIP25-32

**Split Qty:** 100  
**Carton Qty:** 1000



MM13

### Cable Joint

**Description:** Complete straight through joint kit with cast resin type EG for cable up to  $\Phi 40$ mm. Uo/U (Um) 0.6/1(1.2) KV.

**Code:** MM11, MM12, MM13, MM14

**Split Qty:** 1  
**Carton Qty:** 25



SHROUD

### SHROUDS - BLACK COVER

**Description:** Black fire retardant nylon Insulating Shroud to meet double insulation requirements and fits into standard mounting access.

**Code:** SHROUD

**Split Qty:** 20  
**Carton Qty:** 800



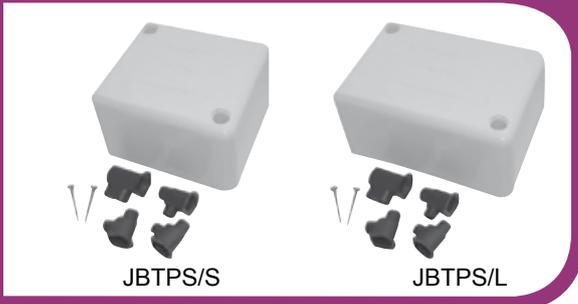
### LARGE & SMALL TPS J BOX WITH CONNECTORS

**Description:** Small & Large Junction Box contains 3 single screw cable connectors, 1 double screw earth connector and 2 fixing nails.

**Code:** JBTPS/S, JBTPS/L

**Split Qty:** 10

**Carton Qty:** 360, 160



### 3 & 4 TERMINAL MINI JUNCTION BOX WITH CONNECTORS

**Description:** Mini clip-on junction box. Available in 3 & 4 terminals.

**Code:** JBTPS/3M, JBTPS/4M

**Split Qty:** 10

**Carton Qty:** 480



### DMC BOX

**Description:** Bakelite weatherproof wall mounting enclosure. UV, corrosion and scratch resistant, IP65 rated.

DMC317/252/168	DMC Box Waterproof	317x252x168mm
DMC430/328/175	DMC Box Waterproof	430x328x175mm
DMC520/450/210	DMC Box Waterproof	520x450x210mm



### WEATHERPROOF JUNCTION BOX

**Description:** PVC weatherproof wall mounting enclosure. IP65 rated.

WP/JB100/100	Weatherproof Junction Box	100x100x50
WP/JB150/150	Weatherproof Junction Box	150x150x70
WP/JB190/140	Weatherproof Junction Box	190x140x70
WP/JB240/190	Weatherproof Junction Box	240x190x90
WP/JB300/220	Weatherproof Junction Box	300x220x120
WP/JB380/300	Weatherproof Junction Box	380x300x120



### METAL WALL MOUNTING ENCLOSURE

**Description:** Weatherproof metal wall mounting enclosure complete with mounting plate. IP66 rated.

WME300/200	Wall Mounting Enclosure	300x200x150
WME300/300	Wall Mounting Enclosure	300x300x200
WME400/300	Wall Mounting Enclosure	400x300x200
WME400/400	Wall Mounting Enclosure	400x400x200
WME600/400	Wall Mounting Enclosure	600x400x300
WME600/600	Wall Mounting Enclosure	600x600x300
WME800/600	Wall Mounting Enclosure	800x600x300
WME1200/800	Wall Mounting Enclosure	1200x800x300



# SEE WHAT YOU ARE LOOKING FOR?

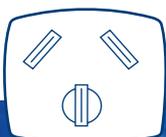


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**K**



# Lighting & Accessories



## BARE FLUORESCENT FITTINGS

**Description:** Bare fluorescent fittings complete with tubes. Available in single and double 18 and 36Watt.

**Code:** FL1/18B, FL1/36B, FL2/18B, FL2/36B

**Split Qty:** 1

**Carton Qty:** 25



## DIFFUSED FLUORESCENT FITTINGS

**Description:** Diffused fluorescent fittings complete with tubes. Available in single and double 18 and 36Watt.

**Code:** FL1/18D, FL1/36D, FL2/18D, FL2/36D

**Split Qty:** 1

**Carton Qty:** 25



## FLURO STARTER

**Description:** 220-240V universal fluorescent starter.

S2 operates from 4 to 22W.

S10 operates from 4 to 65W.

**Code:** S2, S10

**Split Qty:** 25

**Carton Qty:** 2000



## BATTEN HOLDER WITH & WITHOUT LUGS

**Description:** Complete Batten Holder with BC socket, skirt and base. Skirts available separately (BH/S).

**Code:** BH1, BH3

**Split Qty:** 10

**Carton Qty:** 100



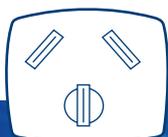
## WEATHERPROOF ANGLED BATTEN HOLDER

**Description:** 240V AC, 3A Weatherproof Angled Batten holder 4 terminal integral anchor plugs.

**Code:** BH/WP

**Split Qty:** 10

**Carton Qty:** 100





SUN9003SC-KIT

## GIMBLE DOWN LIGHTS

**Description:** Adjustable low voltage down light kit with 50W lamp and hard wired electronic transformer. Available in white and satin chrome. Additional colours are also available upon request.

**Code:** SUN9003WH-KIT, SUN9003SC-KIT

**Split Qty:** 1

**Carton Qty:** 100



PIRS-WHT

PIRS-BLK

## PASSIVE INFRA RED SENSOR

**Description:** PIR sensor that continuously scans a specified zone and switches on immediately when detects movement. 240VAC, 1200W, 50Hz. Ambient Light: <5Lux-Daylight. Detection Distance is up to 12m.

**Code:** PIRS-WHT, PIRS-BLK

**Split Qty:** 1

**Carton Qty:** 60



PECELL

## PHOTOELECTRIC SENSOR

**Description:** Automatically switches on at dusk and off at dawn, saving you time and energy.

**Code:** PECELL

**Split Qty:** 1

**Carton Qty:** 25



ESL10-LH

## SPITFIRE EMERGENCY LIGHTING

**Description:** Emergency spitfire is reliable and only illuminated in a black out and emergency conditions. Designed to meet Australian standards, the emergency light provides light to help find a clear identification point of exit.

**Code:** ESL10-LH

**Split Qty:** 1

**Carton Qty:** 1



ECF8

## EMERGENCY EXIT SIGN

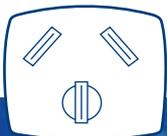
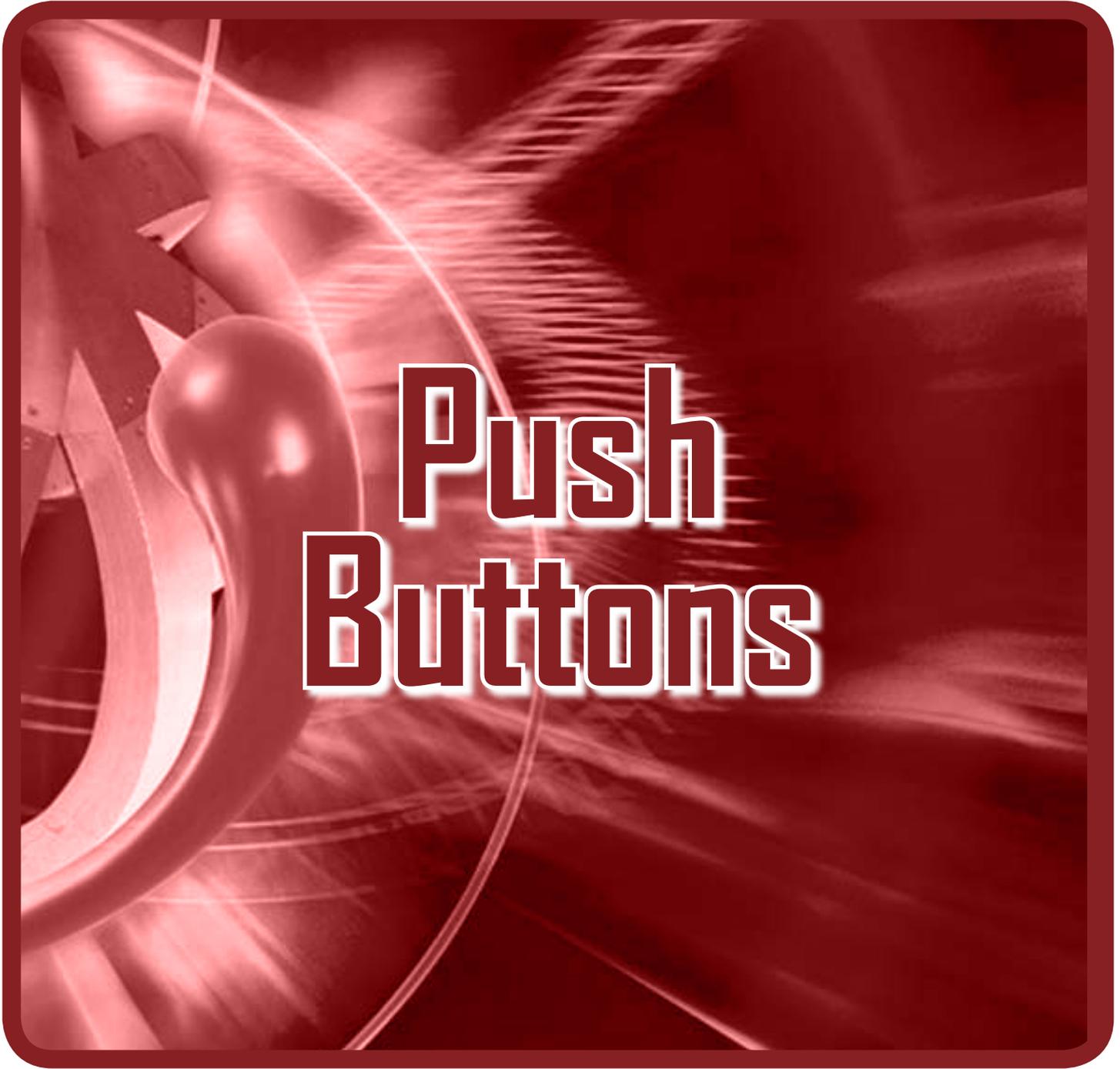
**Description:** 24-7 Emergency Exit Light is reliable and stays illuminated in a black out and emergency conditions. Designed to meet Australian standards, the exit sign provides a clear identification for the points of exit. Available in wall and ceiling mounts

**Code:** ECF8

**Split Qty:** 1

**Carton Qty:** 1





Push Button & Indicator	Description	Contact	Circuit	Colour	Product Code	Technical Drawing
	For use with incandescent bulb (included) BA9s base fitting Regulator directly	230V 50/60Hz 220/240V Bulb		White	PB5-PV441	
				Green	PB5-PV443	
				Red	PB5-PV444	
				Yellow	PB5-PV445	
				Blue	PB5-PV446	
				Green	PB5-PV453	
				Red	PB5-PV454	
Yellow	PB5-PV455					
	Push button spring return	N/O+N/C		Black	PB5-PA125	
				Green	PB5-PA135	
				Red	PB5-PA145	
				Yellow	PB5-PA155	
	Push button Latching	N/O		Black	PB5-PH121	
				Green	PB5-PH131	
				Yellow	PB5-PH151	
		N/C		Red	PB5-PH142	
				Black	PB5-PH125	
				Green	PB5-PH135	
Red	PB5-PH145					
	Even button Transparent silica gel cover Unmarked IP65	N/O		White	PB5-PP11	
				Black	PB5-PP21	
				Green	PB5-PP31	
				Yellow	PB5-PP51	
				Blue	PB5-PP61	
	Even button Transparent silica gel cover Unmarked IP65	N/C		Red	PB5-PP42	
	1 flush green and 1 flush red push button Transparent silica gel cover - No pilot Unmarked IP65	N/O+N/C		Green I	PB5-PL9325	
				Red 0		
	1 flush green and 1 projecting red push button Transparent silica gel cover - No pilot Unmarked IP65	N/O+N/C		Green I	PB5-PL9425	
				Red 0		





Push Button	Description	Contact	Circuit	Colour	Product Code	Technical Drawing
	1 flush green and 1 flush red push button Transparent silica gel cover - No pilot Unmarked IP65	N/O+N/C		Green I Red 0	PB5-ML9325	
	1 flush green and 1 projecting red push button Transparent silica gel cover - No pilot Unmarked IP65	N/O+N/C		Green I Red 0	PB5-ML9425	

Button Switches	Description	Colour	Product Code	Push Button	Description	Colour	Product Code
	Flush	White	PB5-MA1		Flush	Black	PB5-MG2
		Black	PB5-MA2			Green	PB5-MG3
		Green	PB5-MA3			Red	PB5-MG4
		Red	PB5-MA4			Yellow	PB5-MG5
		Yellow	PB5-MA5			Blue	PB5-MG6
		Blue	PB5-MA6				
	Sign Even Button	Green	I PB5-MA331		Key Mushroom Push button	Red	Φ40 PB5-MS14
		Green	II PB5-MA336				
		White	→ PB5-MA334				
		Black	↓ PB5-MA335				
		Red	O PB5-MA432				
	Head of Indicator Smooth Lens Attach diffusion function	White	PB5-MV01		Mushroom Head Push button	Black	Φ30 PB5-MC24
		Green	PB5-MV03			Green	Φ30 PB5-MC34
		Red	PB5-MV04			Red	Φ30 PB5-MC44
		Yellow	PB5-MV05			Black	Φ40 PB5-MC2
		Blue	PB5-MV06			Green	Φ40 PB5-MC3
						Red	Φ40 PB5-MC4
	Button with lamp Smooth convex	Green	PB5-MW13		Push-Locked Mushroom Push button	Red	Φ30 PB5-MS44
		Red	PB5-MW14			Red	Φ40 PB5-MS54
		Yellow	PB5-MW15				
		Green	PB5-MW33				
		Red	PB5-MW34				
	Even button preventing from pollution	Yellow	PB5-MW35		Double-head button Even button + Convex button	Black	I Gr O Rd PB5-ML84
		Blue	PB5-MW36			White	I Gr O Rd PB5-ML94
			PB5-MD2				
			PB5-MD3				
			PB5-MD4				
			PB5-MD5				
	Selector switch 2-Positions 3-Positions Return to centre	Black	PB5-MJ2		Double-head button & Lamp Even button + Convex button	Black	I Gr O Rd PB5-MW83
			PB5-MJ3			White	I Gr O Rd PB5-MW84
			PB5-MJ4				
			PB5-MJ5				

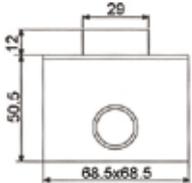
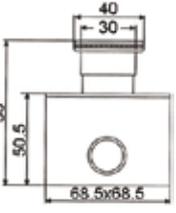
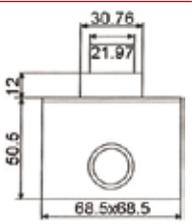
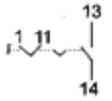
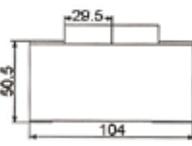
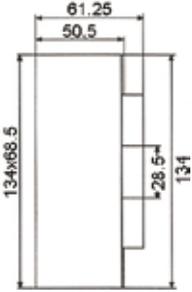


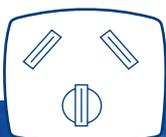
Base	Description	Contact	Circuit	Colour	Product Code	Technical Drawing
	For making up body assemblies with 3, 4, 5 or maximum of 6 contact blocks or replacing 1st or 2nd contact	N/O		Green	PB5-ME101	
		N/C		Red	PB5-ME102	
	For making up body assemblies with 3, 4, 5 or maximum of 6 contact blocks or replacing 1st or 2nd contact	N/O		Green	PB5-MZ101	
		N/O+N/O		Green	PB5-MZ103	
		N/O+N/C		Green Red	PB5-MZ105	
		N/C		Red	PB5-MZ102	
		N/C+N/C		Red Red	PB5-MZ104	

Base	Description	Contact	Product Code
	Bottom seat of button with lamp Direct Type		PB5-MV063
			PB5-MV064
			PB5-MV065
	Bottom seat of button with lamp Direct Type	N/O	PB5-MW061
		N/C	PB5-MW062
		N/O+N/O	PB5-MW063
		N/C+N/C	PB5-MW064
	Bottom with lamp install base BA9s Resistance <250V	N/O+N/C	PB5-MW065
		N/O	PB5-MW071
		N/C	PB5-MW072
		N/O+N/O	PB5-MW073
		N/C+N/C	PB5-MW074
	N/O+N/C	PB5-MW075	

Base	Description	Contact	Product Code
	Bottom with lamp install base BA9s Resistance <130V		PB5-MW031
			PB5-MW032
			PB5-MW033
			PB5-MW034
			PB5-MW035
	Bottom with lamp install base BA9s Resistance <250V		PB5-MW041
			PB5-MW042
			PB5-MW043
			PB5-MW044
			PB5-MW045



Control Station	Description	Contact Circuit	Marking on Legend	Marking on Push button	Product Code	Technical Drawing
	1 Red flush spring return push button	N/C	Stop	-	PB5-M111H29	
			-	Stop	PB5-M114	
	1 Red mushroom head push button, Φ40mm, latching key release (Key number 445)	N/C		Red	PB5-M188H29	
				Red	PB5-M184	
	1 Selector switch 2 Position black handle	N/C	Stop Start	-	PB5-M132H29	
				O I	-	
	2 Spring return push buttons 1 Flush green 1 Flush red	N/O + N/C	Open Close	-	PB5-M241H29	
			Stop Start	-	PB5-M211H29	
			-	O I	PB5-M213	
	3 Spring return push buttons 1 Flush Green 1 Flush Red 1 Flush Green	N/O + N/C + N/O	-	I O II	PB5-M339	
			Up Stop Down	-	PB5-M321H29	



### PUSH BUTTON ENCLOSURE



**Description:** Push button enclosures come in 3 colour combinations: Grey/Grey, Yellow/Black and White/Black.

**Code:** SW/BX1GRY, SW/BX1WH, SW/BX1Y, SW/BX2GRY, SW/BX2WH, SW/BX2Y, SW/BX3GRY, SW/BX3WH, SW/BX3Y

**Split Qty:** 1  
**Carton Qty:** 100

### PUSH BUTTON ENCLOSURE



**Description:** Push button enclosures come in 3 colour combinations: Grey/Grey, Yellow/Black and White/Black.

**Code:** SW/BX4GRY, SW/BX4WH, SW/BX4Y, SW/BX5GRY, SW/BX5WH, SW/BX5Y, SW/BX6GRY, SW/BX6WH, SW/BX6Y

**Split Qty:** 1  
**Carton Qty:** 100



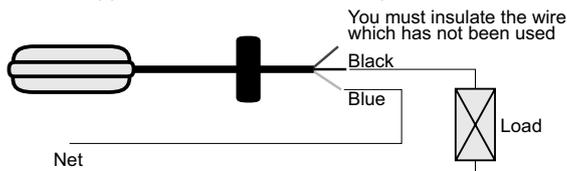
### FLOAT SWITCH

**Description:** Waterproof 250VAC 10A float switch. This durable switch is economical, practical and easy to install. It comes complete with weight and a 5m oil and chemical resistant neoprene lead.

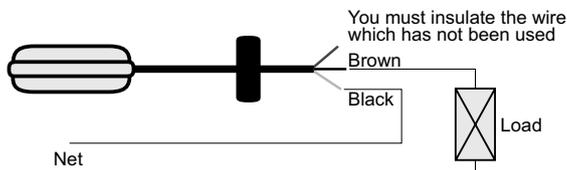
**Code:** FSA  
**Split Qty:** 10  
**Carton Qty:** 50

### Wiring Diagram

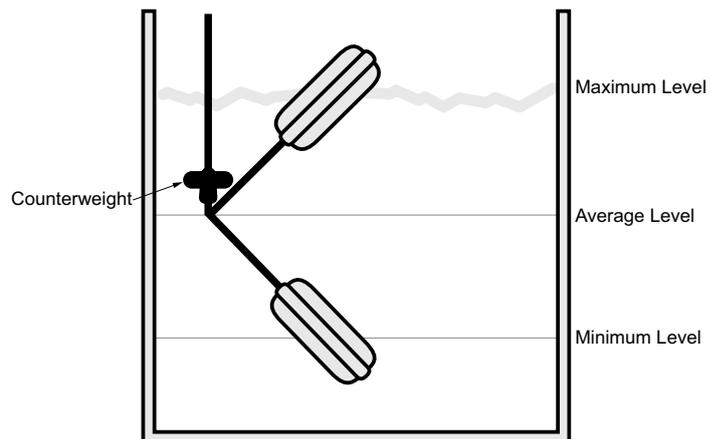
Control of upper level: turns off in the superior limit

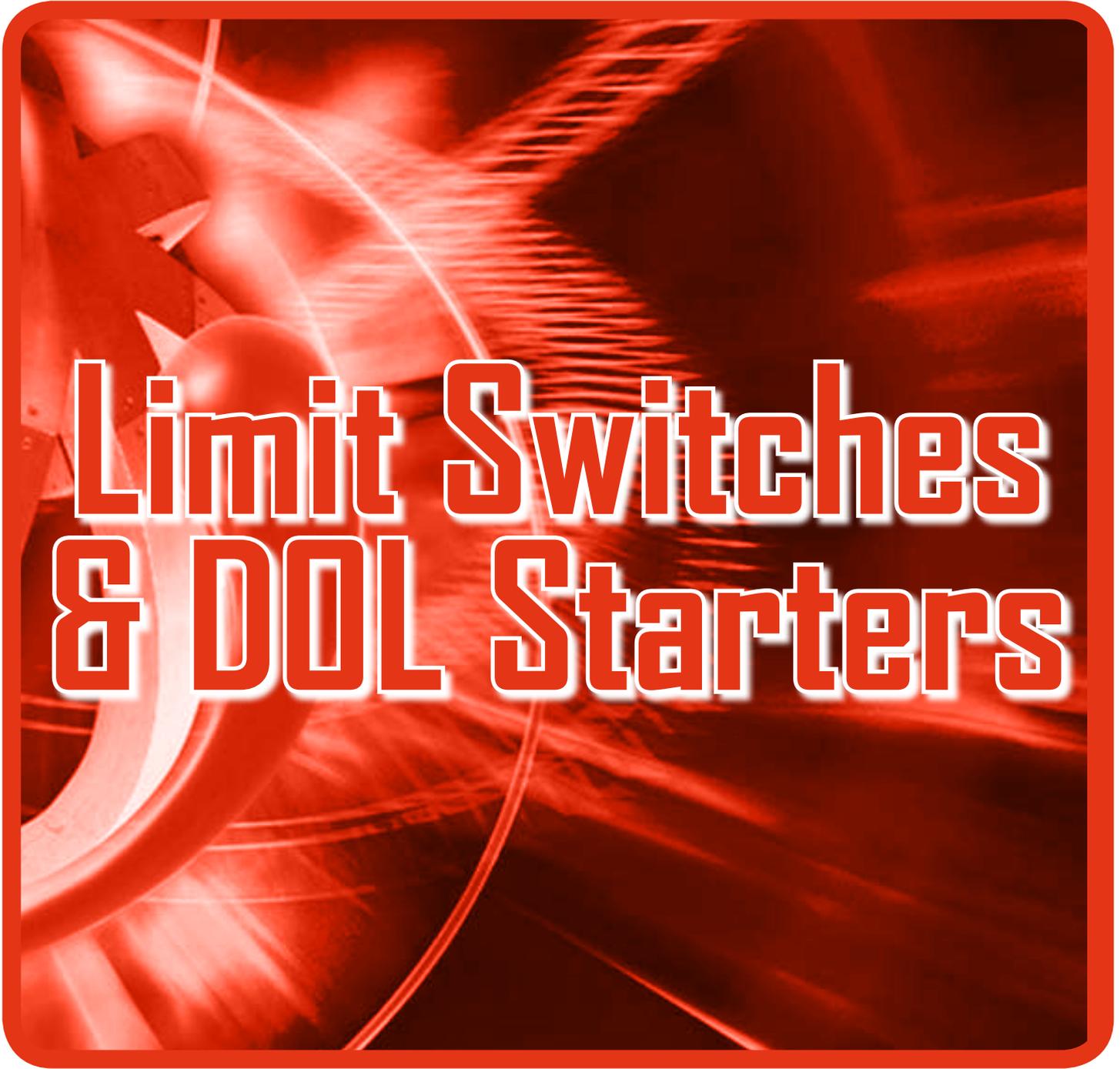
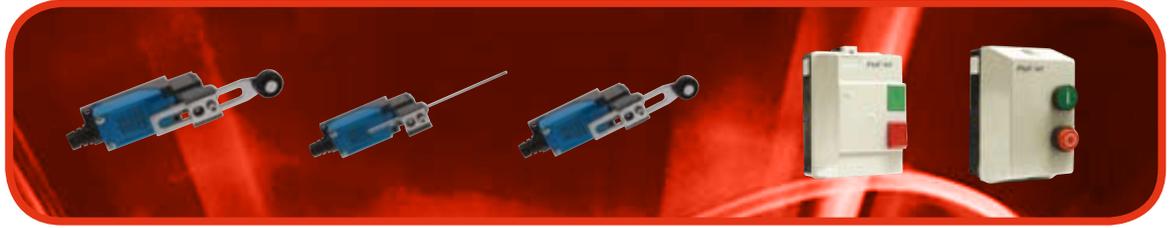


Control of lower level: turns off in the inferior limit

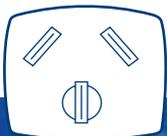


### Utilisation





# Limit Switches & DOL Starters





DOLSTART/09

DOLSTART/12

### DIRECT ONLINE STARTER

**Description:** DOL magnetic starter with a working frequency of 50Hz and a rated voltage of up to 550V. Complete with overload and 250V or 440V coils as requested.

**Code:** DOLSTART/D09, DOLSTART/D12, DOLSTART/D18, DOLSTART/D25, DOLSTART/D32

**Split Qty:** 1

**Carton Qty:** 20, 20, 20, 16, 16



LS/8107

### LIMIT SWITCH WITH ADJUSTABLE ROD LEVER

**Description:** 250V AC, 5A rated 50Hz Limit Switch with Adjustable Rod Lever with N/C and N/O contacts.

**Code:** LS/8107

**Split Qty:** 1

**Carton Qty:** 100



LS/8108

### LIMIT SWITCH WITH ADJUSTABLE ROLLER LEVER

**Description:** 250V AC, 5A rated 50Hz Limit Switch with Adjustable Roller Lever with N/C and N/O contacts.

**Code:** LS/8108

**Split Qty:** 1

**Carton Qty:** 100



LS/8111

### LIMIT SWITCH WITH BUTTON PLUNGER

**Description:** 250V AC, 5A rated 50Hz Limit Switch with Button Plunger with N/C and N/O contacts.

**Code:** LS/8111

**Split Qty:** 1

**Carton Qty:** 100



LS/8112

### LIMIT SWITCH WITH ROLLER BUTTON PLUNGER

**Description:** 250V AC, 5A rated 50Hz Limit Switch with Roller Button Plunger with N/C and N/O contacts.

**Code:** LS/8112

**Split Qty:** 1

**Carton Qty:** 100



### LIMIT SWITCH WITH CROSS BUTTON PLUNGER



**Description:** 250V AC, 5A rated 50Hz Limit Switch with Cross Button Plunger with N/C and N/O contacts.

**Code:** LS/8122

**Split Qty:** 1

**Carton Qty:** 100

LS/8122

### LIMIT SWITCH WITH PLASTIC ROD COVER



**Description:** 250V AC, 5A rated 50Hz Limit Switch with Plastic Rod Cover with N/C and N/O contacts.

**Code:** LS/8166

**Split Qty:** 1

**Carton Qty:** 100

LS/8166

### LIMIT SWITCH WITH CATS WHISKER LEVER



**Description:** 250V AC, 5A rated 50Hz Limit Switch with Cats Whisker Lever with N/C and N/O contacts.

**Code:** LS/8169

**Split Qty:** 1

**Carton Qty:** 100

LS/8169

### LIMIT SWITCH WITH COIL SPRING LEVER



**Description:** 250V AC, 5A rated 50Hz Limit Switch with Coil Spring Lever with N/C and N/O contacts.

**Code:** LS/9101

**Split Qty:** 1

**Carton Qty:** 100

LS/9101

### LIMIT SWITCH WITH ROLLER LEVER ARM



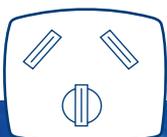
**Description:** 250V AC, 5A rated 50Hz Limit Switch with Roller Lever arm with N/C and N/O contacts.

**Code:** LS/8104

**Split Qty:** 1

**Carton Qty:** 100

LS/8104



**N**



# Pin Relays & Bases



AUSTRALIAN OWNED COMPANY





MY2/240

### 8 PIN FLAT RELAY

**External Dimensions (mm):** 27.5 x 21 x 35  
**Contact Form:** 2P  
**Contact Capacity:** DC 28V AC 250V 5A  
**Coil Voltage:** AC: 12, 24, 48, 110, 240V  
**Coil Power:** AC 0.9W  
**Contact Resistance:** 50w  
**Insulation Resistance:** 100w  
**Dielectric Strength:** AC1000V

**Code:** MY2/12,  
 MY2/24, MY2/48,  
 MY2/110, MY2/240

**Split Qty:** 1  
**Carton Qty:** 60

\* Suitable Base PYF/08A



MY3/240

### 11 PIN FLAT RELAY

**External Dimensions (mm):** 27.5 x 21 x 35  
**Contact Form:** 3P  
**Contact Capacity:** DC 28V AC 250V 5A  
**Coil Voltage:** AC: 12, 24, 48, 110, 240V  
**Coil Power:** AC 0.9W  
**Contact Resistance:** 50w  
**Insulation Resistance:** 100w  
**Dielectric Strength:** AC1000V

**Code:** MY3/12,  
 MY3/24, MY3/48,  
 MY3/110, MY3/240

**Split Qty:** 1  
**Carton Qty:** 60

\* Suitable Base PYF/11A



MK2P/12

### 8 PIN ROUND RELAY

**External Dimensions (mm):** 34.7 x 34.7 x 52  
**Contact Form:** 2P  
**Contact Capacity:** DC 28V AC 250V 10A  
**Coil Power:** DC 1.5W AC 2.8VA  
**Contact Resistance:** 50w  
**Insulation Resistance:** 500w  
**Dielectric Strength:** AC1500V

**Code:** MK2P/12,  
 MK2P/24, MK2P/48,  
 MK2P/110, MK2P/240

**Split Qty:** 1  
**Carton Qty:** 60

\* Suitable Base PF/083A



MK3P/12

### 11 PIN ROUND RELAY

**External Dimensions (mm):** 34.7 x 34.7 x 52  
**Contact Form:** 3P  
**Contact Capacity:** DC 28V AC 250V 10A  
**Coil Power:** DC 1.5W AC 2.8VA  
**Contact Resistance:** 50w  
**Insulation Resistance:** 500w  
**Dielectric Strength:** AC1500V

**Code:** MK3P/12,  
 MK3P/24, MK3P/48,  
 MK3P/110, MK3P/240

**Split Qty:** 1  
**Carton Qty:** 60

\* Suitable Base PF/113A



PF/083A

### ROUND 8 PIN RELAY BASE

**Description:** Screw Terminal 8 round pin relay bases moulded in black flame - retardant material. Designed to clip on to 35mm Din Rail to EN 50 022. Rated 380V AC at 10A. Temperature range 45°C to + 70°C.

**Code:** PF/083A

**Split Qty:** 10  
**Carton Qty:** 120

\* Suitable for MK2 series Relays





PF/113A

### ROUND 11 PIN RELAY BASE

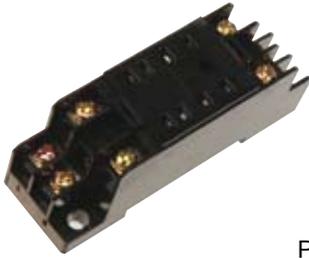
**Description:** Screw Terminal 11 round pin relay bases moulded in black flame-retardant material. Designed to clip on to 35mm Din Rail to EN 50 022. Rated 380V AC at 10A. Temperature range 45°C to + 70°C.

**Code:** PF/113A

**Split Qty:** 1

**Carton Qty:** 120

\* Suitable for MK3 series Relays



PYF/08A

### FLAT 8 PIN RELAY BASE

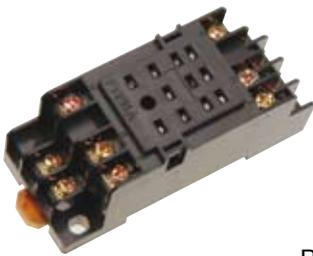
**Description:** Screw Terminal 8 blade relay bases moulded in black flame-retardant material. Designed to clip on to 35mm Din Rail to EN 50 022. Rated 380V AC at 10A. Temperature range 45°C to + 70°C.

**Code:** PYF/08A

**Split Qty:** 1

**Carton Qty:** 120

\* Suitable for MY2 series Relays



PYF/11A

### FLAT 11 PIN RELAY BASE

**Description:** Screw Terminal 11 blade relay bases moulded in black flame-retardant material. Designed to clip on to 35mm Din Rail to EN 50 022. Rated 380V AC at 10A. Temperature range 45°C to + 70°C.

**Code:** PYF/11A

**Split Qty:** 1

**Carton Qty:** 120

\* Suitable for MY3 series Relays



ST2P

### SOLID STATE 2 POLE TIMER FROM 1 SEC - 60 SEC

**Voltage:** AC 24,110, 220V 50Hz DC24, 48V

**Contact:** Timed SPDT Inst.SPDT

**Operation:** On-delay with inst.contact

**Timing range:** 1S.2S.3S.6S.12S.30S.60S.2M.

3M.5M.6M.12M.30M.60M.3H.6H.12H.24H

\* Suitable Base PF083A 8 pin

**Code:** ST2P/24, ST2P/48,

ST2P/110, ST2P/220,

ST2P/24DC, ST2P/48DC

ST2P/110DC

**Split Qty:** 1

**Carton Qty:** 100



ST3PA

### 3 POLE ADJUSTABLE TIMER 1 SEC - 60 MIN

**Voltage:** AC 24,110, 220V 50Hz DC 24, 48, 110V

**Contact:** ST3A: Timed 2PDT

ST3PC: Timed SPDT, Inst.SPDT

ST3PF: Timed SPDT

**Operation:** ST3PA:On-delay ST3PC:On-delay with Inst. contact ST3PF:off-delay

\* Suitable Base PF113A 11 pin

**Code:** ST3PA/24,

ST3PA/48, ST3PA/110,

ST3PA/220, ST3PA/24DC,

ST3PA/48DC, ST3PA/110DC

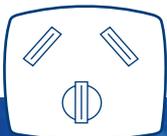
**Split Qty:** 1

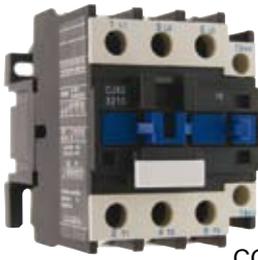
**Carton Qty:** 100





# Contactors & Accessories For Contactors





CONT/D5011

## CONTACTORS

**Description:** 660V AC contactors rated up to 95A and 50 or 60Hz. Suitable for making, breaking and frequently starting AC motors. Combined with the auxiliary contact block, timer delay & machine-interlocking device, it becomes the delay contactor, mechanical interlocking contactor and star-delta starter. With the thermal relay, it combines into the electromagnetic starter.

**Code:** CONT/D0910, CONT/D1210, CONT/D1801, CONT/D1810, CONT/D2510, CONT/D3210, CONT/D4011, CONT/D5011, CONT/D6511, CONT/D8011, CONT/D9511

**Split Qty:** 1      **Carton Qty:** 50, 50, 50, 50, 50, 50, 20, 20, 16, 16, 16



MT2/25/240



MF4/40/12

## 2 & 4 POLE MODULE CONTACTORS

**Description:** Modular contactors essential for control and automation duties. Suitable for switching lighting, heat pumps, air conditioning and other such devices.

**Code:** MT2/25/12, MT2/25/24, MT2/25/240, MT2/40/12, MT2/40/24, T2/40/240, MF4/25/12, MF4/25/24, MF4/25/240, MF4/32/12, MF4/32/24, MF4/32/240, MF4/32/415, MF4/40/12, MF4/40/24, MF4/40/240, MF4/40/415, MF4/63/240, MF4/63/415

**Split Qty:** 1  
**Carton Qty:** 50



TO/2355

## THERMAL OVERLOADS

**Description:** Thermal overload relay suitable with series CONT/ contactors. 50Hz frequency, rated working voltage 500V, rated working current 0.19A to 95A.

**Code:** TO/1301, TO/1302, TO/1303, TO/1304, TO/1305, TO/1306, TO/1307, TO/1308, TO/1310, TO/1312, TO/1314, TO/1316, TO/1321, TO/1322, TO/2353, TO/2355, TO/3353, TO/3355, TO/3357, TO/3359, TO/3361

**Split Qty:** 1  
**Carton Qty:** 100



C/D424V

## SPARE COIL FOR CONTACTORS

**Description:** Spare coil suitable with series CONT/ contactors.

**Code:** C/D224V, C/D248V, C/D2110V, C/D2240V, C/D2415V, C/D424V, C/D448V, C/D4110V, C/D4240V, C/D4415V, C/D624V, C/D648V, C/D6110V, C/D6240V, C/D6415V

**Split Qty:** 1  
**Carton Qty:** 50



LADT4

## PNEUMATIC TIME RELAY FOR COMPATIBLE CONTACTORS

**Description:** Pneumatic time relay suitable with series CONT/ contactors.

**Code:** LADT2, LADT4

**Split Qty:** 1  
**Carton Qty:** 50





### AUXILIARY CONTACT - N/O

**Description:** Normally open Auxiliary Contacts available in 2 and 4 pole.

**Code:** AC/F420, AC/F440

**Split Qty:** 1

**Carton Qty:** 100



### AUXILIARY CONTACT - N/C

**Description:** Normally closed Auxiliary Contacts available in 2 and 4 pole.

**Code:** AC/F402, AC/F404

**Split Qty:** 1

**Carton Qty:** 100



### AUXILIARY CONTACT - N/C N/O

**Description:** 1 x normally open and 1 x Normally closed for 2 pole.  
2 x Normally open and 2 x Normally closed for 4 pole.

**Code:** AC/F411, AC/F422

**Split Qty:** 1

**Carton Qty:** 100



### AUXILIARY CONTACT - N/O N/C N/C N/C

**Description:** 1 x Normally open and 3 x normally closed Auxiliary Contact available in 4 pole.

**Code:** AC/F413

**Split Qty:** 1

**Carton Qty:** 100



### AUXILIARY CONTACT - N/O N/C N/O N/O

**Description:** 3 x Normally open and 1 x normally closed Auxiliary Contact available in 4 pole.

**Code:** AC/F431

**Split Qty:** 1

**Carton Qty:** 100



**P**



# Cable Lugs & Joiners



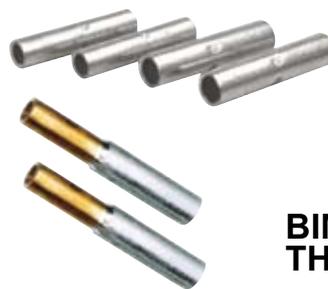
AUSTRALIAN  
OWNED COMPANY



## COPPER CABLE LUGS



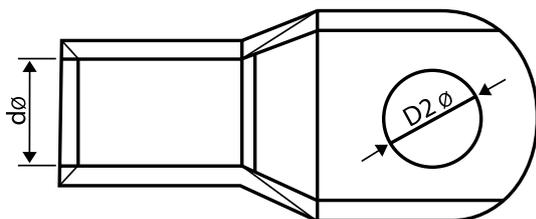
SC GROUP



COPPER THROUGH CONNECTORS

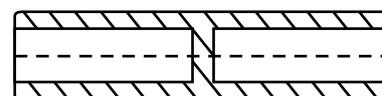
BIMETAL THROUGH LUGS

### COPPER CABLE LUGS



These high conductivity seamless copper lugs have an inspection window, thus ensuring full conductor insertion. Cable entrance is chamfered to facilitate smooth and easy entry. Uniformly electro tin plated for operating temperatures between -55°C and 150°C. Also available in electrolytic nickel plating for temperatures up to 350°C.

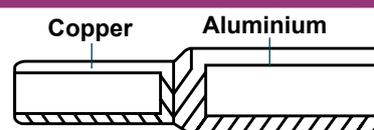
### COPPER THROUGH CONNECTORS



Code:	Split Qty	Carton Qty
GT1/16TUBE	10	100
GT1/25TUBE	10	100
GT1/35TUBE	10	100
GT1/50TUBE	10	100
GT1/70TUBE	10	100
GT1/95TUBE	10	100
GT1/120TUBE	10	100
GT1/150TUBE	10	100

Code:	Cable (mm <sup>2</sup> ) dφ	Stud Hole D2φ	Split Qty	Carton Qty
SC2.5/6	2.5	6	100	4000
SC6.0/6	6.0	6	100	2000
SC10/6	10	6	100	1000
SC16/6	16	6	100	800
SC16/10	16	10	100	800
SC25/10	25	10	100	5000
SC35/8	35	8	1	400
SC35/12	35	12	1	400
SC50/10	50	10	1	100
SC70/12	70	12	1	100
SC95/12	95	12	1	100
SC120/12	120	12	1	60
SC150/10	150	10	1	30
SC150/12	150	12	1	50
SC185/12	185	12	1	40
SC240/12	240	12	1	30
SC300/12	300	12	1	15
SC400/16	400	16	1	12
SC500/16	500	16	1	12
SC630/20	630	20	1	12

### BIMETAL THROUGH LUGS



Code:	Split Qty	Carton Qty
BILUG/16	10	100
BILUG/25	10	100
BILUG/35	10	100
BILUG/50	10	100
BILUG/70	10	100
BILUG/95	10	100
BILUG/120	10	100
BILUG/150	10	100
BILUG/185	10	100
BILUG/240	10	100



Q

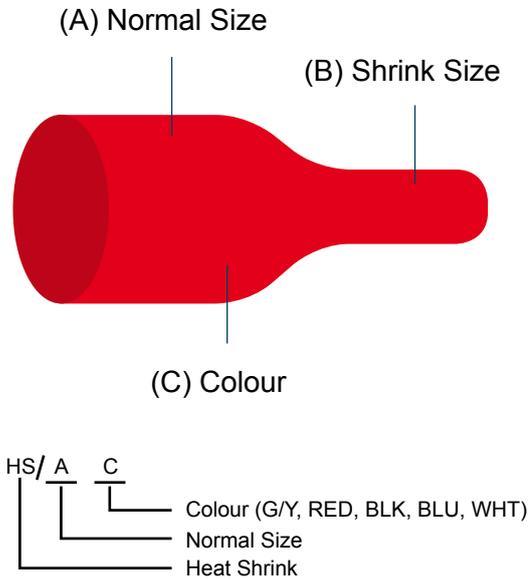


# Heat Shrink



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## Soft Heat Shrink (1KV)

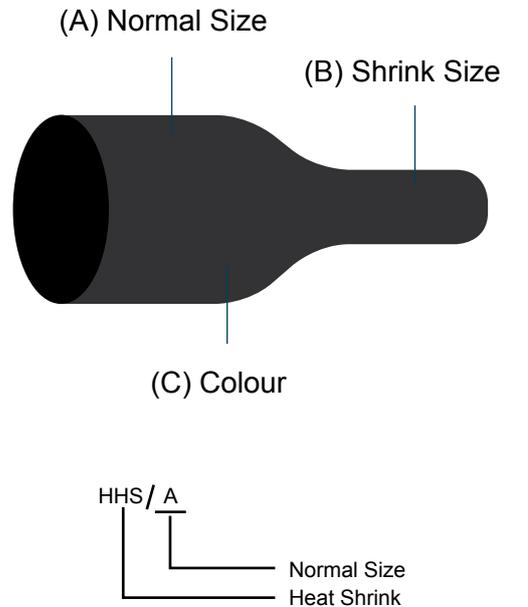


Eg: For 30mm Red Heat Shrink  
Code will be HS/30RD

CODE	(A) NORMAL SIZE (MM)	(B) SHRINK SIZE (MM)	(C) COLOUR GREEN/YELLOW(G/Y), RED(RD), BLACK(BLK), BLUE(BLU), WHITE(WHT)	LENGTH (M)
HS/2_	2	1.0	GREEN/ YELLOW, RED, BLACK, BLUE, WHITE	200M/ROLL
HS/4_	4	2	GREEN/ YELLOW, RED, BLACK, BLUE, WHITE	200M/ROLL
HS/8_	8	4	GREEN/ YELLOW, RED, BLACK, BLUE, WHITE	100M/ROLL
HS/10_	10	5	GREEN/ YELLOW, RED, BLACK, BLUE, WHITE	100M/ROLL
HS/16_	16	8	GREEN/ YELLOW, RED, BLACK, BLUE, WHITE	100M/ROLL
HS/30_	30	15	GREEN/ YELLOW, RED, BLACK, BLUE, WHITE	25M/ROLL
HS/40_	40	20	GREEN/ YELLOW, RED, BLACK, BLUE, WHITE	25M/ROLL
HS/50_	50	25	GREEN/ YELLOW, RED, BLACK, BLUE, WHITE	25M/ROLL
HS/60_	60	30	GREEN/ YELLOW, RED, BLACK, BLUE, WHITE	25M/ROLL
HS/70_	70	35	GREEN/ YELLOW, RED, BLACK, BLUE, WHITE	25M/ROLL
HS/80_	80	40	GREEN/ YELLOW, RED, BLACK, BLUE, WHITE	25M/ROLL
HS/90_	90	45	GREEN/ YELLOW, RED, BLACK, BLUE, WHITE	25M/ROLL
HS/100_	100	50	GREEN/ YELLOW, RED, BLACK, BLUE, WHITE	25M/ROLL
HS/120_	120	60	GREEN/ YELLOW, RED, BLACK, BLUE, WHITE	25M/ROLL
HS/150_	150	75	GREEN/ YELLOW, RED, BLACK, BLUE, WHITE	25M/ROLL

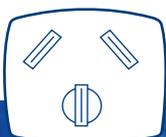
## Hard Heat Shrink (10KV)

(Glue Type)



Eg: For 25mm Black Hard Heat Shrink Code will be HHS/25

CODE	(A) NORMAL SIZE (MM)	(B) SHRINK SIZE (MM)	(C) COLOUR BLACK(BLK)	LENGTH (M)
HHS/4	4	2	BLACK	1.2
HHS/8	8	4	BLACK	1.2
HHS/10	10	5	BLACK	1.2
HHS/16	16	8	BLACK	1.2
HHS/25	25	12.5	BLACK	1.2
HHS/40	40	20	BLACK	1.2
HHS/50	50	25	BLACK	1.2
HHS/60	60	30	BLACK	1.2
HHS/70	70	35	BLACK	1.2
HHS/80	80	40	BLACK	1.2
HHS/90	90	45	BLACK	1.2
HHS/100	100	50	BLACK	1.2
HHS/120	120	60	BLACK	1.2



**R**



# Tools





**AP-005H**

Hand Crimping tool used for coaxial cable with a crimp range of 1.0-10mm<sup>2</sup>



**HS206**

Hand Cable Cutter



**TES/VD-01**

Voltage Detector  
90-100VAC



**HS05H**

Coax Crimping Tool



**HX-16**

Crimping Tool



**T3in1**

3 in 1 Detector



**HS30J**

Insulated Lug Crimper



**HS325**

Ratchet Cable Cutter



**LY314B**

Terminal Crimping Tool



**HS0725**

Insulated Lug Crimper



**HS501**

Cable Stripping Tool



**LY314KR**

KR 3 in 1 terminal crimping tool



**U-25**

PVC Pipe Cutter with a maximum cutting range of 25mm



**U-32**

PVC Pipe Cutter with a maximum cutting range of 32mm



**HT-106**

Hand Crimping tool used for non-insulated terminals with a crimping range of 6-16mm<sup>2</sup>





### LK

#### Handheld Cable Cutter

Cutting range:

LK125 120mm<sup>2</sup> for Aluminium Conductor  
185mm<sup>2</sup> for Copper Conductor

LK250 185mm<sup>2</sup> for Aluminium Conductor  
240mm<sup>2</sup> for Copper Conductor

LK500 400mm<sup>2</sup> for Aluminium Conductor  
500mm<sup>2</sup> for Copper Conductor



### CP-390

Hydraulic Pump with a maximum output pressure of 700kg/cm<sup>2</sup>  
Reserve oil quantity: 350cc



### CP-630

Hydraulic Pump with a maximum output pressure of 700kg/cm<sup>2</sup>  
Reserve oil quantity: 1100cc



### YQK300A

Hydraulic Crimping Tool with carry case and die set ranging from 16 to 300mm<sup>2</sup>.



### CC-60

Punch Driver with a punching range of 22-60.8mm



### KYQ-300

Hydraulic Crimping Tool with metal carry case and die set ranging from 16 to 300mm<sup>2</sup>  
360° rotating head.



### CPC-16A

Used for cutting steel rope with a cutting range of 4-16mm



### CPC-52A

Hydraulic Cable Cutter with cutting range of 50mm max for telephone cable and 45mm max for armoured Cu/Alu cable



### SK-30

Used for stripping the end and the middle of conducting wire and cable



### CPC-100B

Cable Cutter with cutting range of 85mm max for telephone cable and 50mm max for armoured Cu/Alu cable



### CC-50B

Cable Cutter with cutting range of 50mm max for telephone cable and 45mm max for armoured Cu/Alu cable



### JT-1632

Used for crimping PEX pipe with crimping range of 16-32mm



### G-376M

Net Pliers used for crimping modular plugs



### WK-8

Punch Driver with a punching force of 80KN



### TES/TS78

3 in 1 Metal/AC Voltage/Stud Detector



### TES/3213

Auto range Digital Multimeter  
 - AC/DC Current  
 - AC/DC Voltage  
 - Resistance  
 Can measure up to AC 200mA and AC 600V.



### TES/EM415

Cable Tracker used to identify and trace wires or cables within a group without damaging the insulation



### TES/3218

Digital Pencil Multimeter Measure AC/DC Voltage and Resistance



### TES/2017A

3 in 1 Digital AC Clamp Meter  
 - AC Current  
 - AC Voltage  
 - Resistance  
 Can measure up to AC 600A and AC 600V. Frequency response from 40Hz to 1KHz.



### TES/15B

Automatic Digital Multimeter  
 It can measure up to 1000V



### TES/KT96

Digital Cable Meter  
 - AC/DC Voltage  
 - Diode & Continuity  
 - Resistance



### TES/DT920B

Pocket Digital Multimeter  
 It can measure up to 450V AC/DC and 200mA



### TES/PM-11

Auto-Range Pocket Digital Multimeter  
 It can measure up to 500V AC/DC and 200mA



### TES/TG2

3 Phase Rotation Meter  
 450V



### TES/DY4200

Digital Earth Resistance Tester  
 - Earth resistance: 0-2000Ω  
 - Earth voltage: 0-30V



### TES/DY5103

Digital Insulation Resistance Tester  
 - 1000, 2500 & 5000VAC



### TES/DY30-1

Digital Insulation Resistance Tester  
 250, 500 & 1000VDC & up to 600VAC



### TES/AR851

Ultrasonic Range Finder  
 It can measure up to 60m/197ft



### TES/AR852B

Infrared Thermometer  
 It can measure -50°~650°C or -58°~1202°F



### TES/KT306

Infrared Thermometer  
 It can measure -20°~320°C or -4°~600°F



### TES/8030

Digital Phase Indicator  
 200-480VAC 3 Phase



S



# Innovation Range





SMOKE

**SMOKE ALARM**

**Description:** 240V Smoke Alarm with 9V Backup battery.

**Code:** SMOKE

**Split Qty:** 1

**Carton Qty:** 50



ALM/VID/KIT

**VIDEO INTERCOM**

**Description:** The Video Intercom comes complete with an outdoor unit which has built in CCD Camera, an indoor unit which has 4" B&W Screens to "See and Talk" before opening the door. Additional indoor unit also available.

**Code:** ALM/VID/KIT

**Split Qty:** 1

**Carton Qty:** 1



ALM/KIT

**ALARM KIT**

**Description:** Alarm kit includes - 3 x PIR's, code pad, siren cover, strobe light, battery, screamer, siren and AC power plug.

**Code:** ALM/KIT

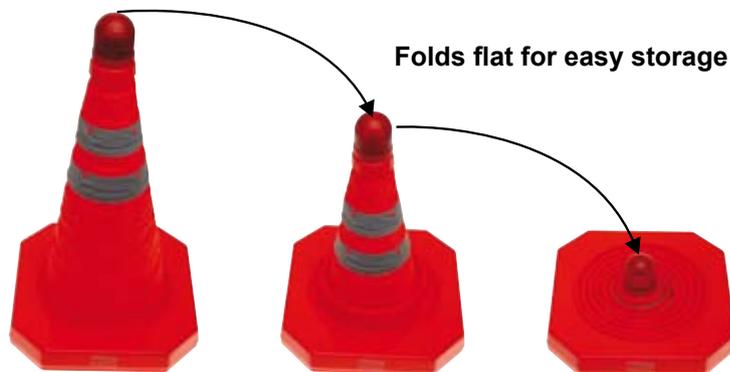
**Split Qty:** 1

**Carton Qty:** 1

**SAFETY & CONVENIENCE**  
INNOVATION BROUGHT TO YOU BY PULSET

**COLLAPSIBLE SAFETY CONE**

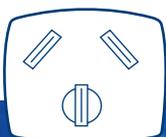
Safety innovation comes in a small package with our new collapsible safety cone. Featuring a durable yet flexible design that folds flat for easy storage under your car seat or in the boot. Also comes complete with a flashing light attachment simply press down to activate it. The collapsible Safety Cone is perfect for OH&S purposes, on the building site, in the office, home, car or for sports & recreation.



**Features:**

- OH&S innovation
- Durable collapsible design
- Easy Storage
- Simple locking mechanism
- Highly reflective
- Comes with flashing light
- Multiple applications indoors or outdoors

**Code:** CSC1, CSC2  
**\* REGISTERED DESIGN\***



## ENVIRO FLASHLIGHT

The Enviro flashlight uses no batteries and comes with a long life LED bulb. Leave it unused in your car's glove box for years with complete peace of mind-you'll get that all-important light when you need it. The Enviro Flashlight pays for itself quickly by saving you the cost of the batteries required to keep a standard flashlight in working order.

### Features:

- Environmental Innovation
  - Rechargeable capacitor
  - Simply shake to recharge
  - Save money (never buy batteries)
  - Continuous bright light
  - LED bulb for long life and high intensity
  - Waterproof case, that even floats
  - Maintenance free
- The flashlight that never lets you down! At home, in the car, in your camper, boat or storm emergency kit.
  - Enviro flashlight always ready-even if you haven't used or checked it in years!
  - This innovation uses the Farady Principle of Induction. This guarantees no replacement parts will ever be necessary!



EFLASHMINI

**Code:** EFLASH  
EFLASHLARGE



### Charging Flashlight

- Turn unit off
- Hold the unit parallel to the ground and shake it with moderate force about two or three times per second. The unit will provide you with more than four minutes of light when charged for 50 seconds.
- If the flashlight is completely run out, you should give the unit 90 shakes or about 30 seconds of shaking at 3 shakes per second to fully charge its capacitor. During prolonged use the flashlight should be turned off and shaken for 10-15 seconds at regular intervals.



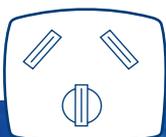
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OWNED COMPANY

PROTECTION AGAINST SOLIDS			PROTECTION AGAINST LIQUIDS		
	TEST	PROTECTION		TEST	PROTECTION
X	No test applied.	No specific protection.	X	No test applied.	No specific protection.
0	No test applied.	Inherent degree of protection.	0	No test applied.	Inherent degree of protection.
1		Protected against solid objects larger than 50mm (eg. accidental contact with hand).	1		Protected against drops of water falling vertically.
2		Protected against solid objects larger than 12mm (eg. contact with finger).	2		Protected against drops of water falling at up to 15° from the vertical.
3		Protected against solid objects larger than 2.5mm (eg. tools and wires).	3		Protected against spraying water at up to 60° from the vertical.
4		Protected against solid objects larger than 1mm (eg. fine tools and wires).	4		Protected against splashing water from all directions.
5		Protected against quantities of dust that could interfere with satisfactory operation.	5		Protected against jets of water from all directions.
6		Completely protected against dust.	6		Protected against jets of water of similar force to heavy seas.
			7		Protected against the effects of immersion.
			8		Protected against the effects of submersion.

Defined by IEC 529  
DIN 40050 CEI 70-1

**To Australian Standards AS 1939 - 1991  
'Classification of degrees of Protection'  
Provided by enclosures for electrical equipment.**

Defined by IEC 529



## C-Type

This type suits general purpose applications and has magnetic trip settings which are 6 to 10 times the rated current depending on the product.

## D-Type

This type suits high inductive loads such as large motors and has magnetic trip settings which are 12 to 15 times the rated current.

## How to use the MCB curves

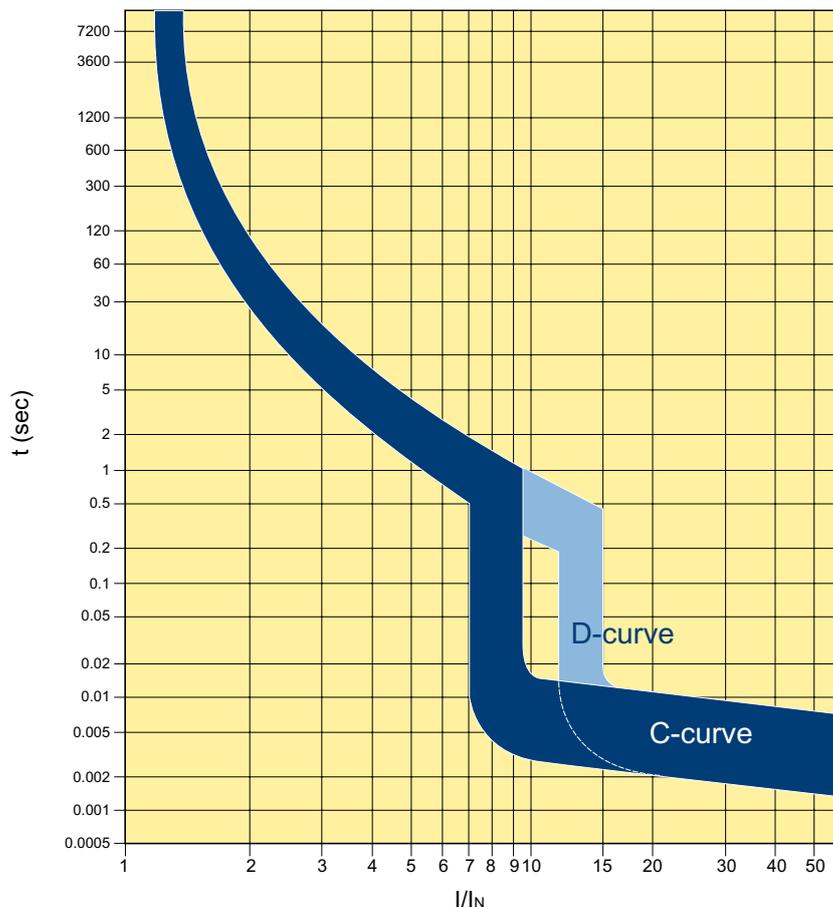
To determine the trip time of a 16A 1Pole 10kA MCB at 32A:

- Divide 32A over 16A = 2
- Refer to 10kA C-curve 1 I/In=2
- Therefore time to trip = 28s min and 120s max

To determine the MCB, 3Pole for a 7.5kW (14.4A) motor with start up current 6 times the nominal current for 10 seconds:

- Multiply 14.4A x 6 times = 86.4A
- Refer to 10KA C-curve at 10 seconds, I/In=2.5
- Divide 86.4A over 2.5 = 34.56A
- Therefore a 40A Circuit Breaker is satisfactory.

## Tripping Characteristics



### Note:

Curves C and D are based on average trip times between Circuit Breaker ranges. For more accurate illustrations, please contact our sales team.

Standard AC Circuit Breakers can be used up to 48V DC.

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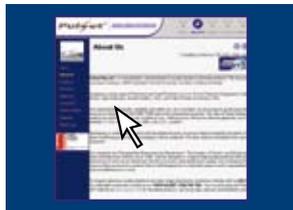
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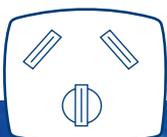
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## TERMS & CONDITIONS OF SALE

I/we the company Director(s)/Partner(s)/Proprietor acknowledge that should an account be granted to the Company/Partnership/Business (the Debtor/Purchaser/Customer) then the following conditions apply:-

1. The reference to the purchaser in these terms and conditions means the purchaser, his/her employees and any person appearing to have the authority of the purchaser.
2. The purchaser agrees that the payments to Pulset Pty Ltd will be made within 30 days from the date of the invoice and if at any time moneys are overdue, the whole debt then becomes due and Pulset Pty Ltd shall be at liberty to sue for the recovery of the whole debt. The Purchaser will be liable for all costs incurred by Pulset Pty Ltd in recovering the debt.
3. All amounts not paid by the purchaser within 30 days of the date of invoice shall bear interest at a rate being the equivalent to the amount allowed by the supreme court of New South Wales in respect of judgement debts as at the date of such invoice.
4. In the event of the supplier's written demand for payment remaining outstanding for a period of seven (7) days from the date of demand, the purchaser irrevocably authorises the supplier or his representative to enter any premises where the goods, or any of them, are situated, or where the supplier reasonably believes the goods, or any of them, are situated, and to take possession of and remove those goods without incurring any liability whatsoever.
5. Subject to the clauses contained in the Trade Practices Act 1974. Pulset Pty Ltd will not be liable to and will be indemnified by the purchaser or any third party which arise out of any defects whatsoever caused which may exist in any goods delivered by Pulset Pty Ltd to the purchaser. In cases where Part V Division 2 of the Trade Practices Act 1974 applies the Company shall be limited:(a) In the case of goods, to any one of the following as the Company in its sole discretion may determine:
  - (i) the replacement of the goods or the supply of equivalent goods; or
  - (ii) the repair of the goods; or
  - (iii) the payment of the cost of replacing the goods or of acquiring equivalent goods; or
  - (iv) the payment for having the goods repaired
6. Pulset Pty Ltd will not be liable in any manner what so ever for delay in delivery or non delivery which is attributed to transport delays, unavailability of materials, lockouts, shortages of vehicles or any other cause that may delay or cancel delivery. Quoted Delivery & Consignment dates are estimates only. A delivery & handling charge will be applied to all deliveries this will be borne by the Purchaser.
7. If at the request of the purchaser a delivery vehicle in the service of Pulset Pty Ltd enters a job site the purchaser will indemnify Pulset Pty Ltd against all claims from any person which may arise from entry onto the job site.
8. The prices quoted are subject to acceptance by the Client for the Goods as set out in the quotation or other such documents given by Pulset. The client accepts the quotation and/or the price quoted in this agreement and all the terms and conditions on the commencement of delivery by Pulset. All Quotation remains valid for seven days commencing from the date shown on the quotation. An acceptance received by Pulset after a period of 7 days from the said date is subject to the right of Pulset to alter the terms offered, including a revision of the price quotation.
9. All prices are correct at time of publication, & subject to change without notice. Prices do not include GST. This will be added to the invoice in accordance with the Tax Act.
10. The ownership of all goods delivered or sold by Pulset Pty Ltd to the purchaser remain the property of Pulset Pty Ltd until payment in full for all the goods delivered to the purchaser has been received by Pulset Pty Ltd, but the risk in the goods shall pass to the Client upon delivery to the Client's premises. It is the Customers responsibility to insure the goods.
11. Pulset Pty Ltd reserves the right to accept or decline any order or part of an order. Pulset requires all orders to be in writing, with a purchase order number quoted.
12. Unless otherwise requested, any goods ordered which are not in stock will be placed on backorder. Backorders will be supplied at the original purchase price.
13. No goods will be returned unless:-
  - \* Prior authorisation has been given by Pulset Pty Ltd
  - \* The correct invoice number has been quoted on the Purchasers return docket.
  - \* Returns are made within 7 Days after receipt of goods by the purchaser. At our discretion, if we accept the returns after this time a re-stocking fee of 20% may be charged.
  - \* Reason for return is clearly stated on Purchasers return form.\*No credit will be given on faulty goods until the fault has been confirmed by Pulset.
  - \* All goods returned must be in their original packaging & shall not be soiled, damaged or obsolete as such goods will be rejected or credited at a reduced price.
  - \* The cost of freight in returning goods will be the responsibility of the Purchaser.
14. Where goods are returned in accordance with section number 13. Only a credit note is issued. No cash refund will be given.
15. Pulset Pty Ltd shall not be liable to the customer for any false or misleading information given to the customer, or any damage caused by the negligence of the company's employees or agents.
16. The Purchaser may only be classed as a Distributor & therefore be given Distributor pricing at the discretion of Pulset. The Distributor must meet a specified sales amount ( given by Pulset ) in order to continue on the Distributor pricing level. If this is not fulfilled by the Purchaser, then Pulset may place the Purchaser on a different pricing structure.
17. All goods purchased are covered by the Building and Construction Industry Security of Payment Act.
18. These terms & conditions may be updated without notice. Copies of terms & conditions will be available for viewing upon request.

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Contact Person:			Title: Mr/Miss/Mrs/Ms		
Address:					
Delivery Address:					
Phone:		Mobile:		Alternative Phone:	
Fax:		Email:		Website:	

## 2 My Order

Item Code	Description	Quantity	Unit Price excl. GST	Total Price excl. GST
			\$ .	\$ .
			\$ .	\$ .
			\$ .	\$ .
			\$ .	\$ .
			\$ .	\$ .
			\$ .	\$ .
			\$ .	\$ .
			\$ .	\$ .
			\$ .	\$ .
			\$ .	\$ .
Please call us to confirm your delivery fee prior to payment.			Delivery Fee excl. GST	\$ .
Special Instructions:			Total Price excl. GST	\$ .
			10% GST	\$ .
			Total Price incl. GST	\$ .

## 3 My Authorisation

Full Name:	
Date: ..... / ..... / .....	Authorisation Signature:
<input type="checkbox"/> Please invoice my existing Pulset account.	
<input type="checkbox"/> Please find attached a cheque for the total amount.	
<input type="checkbox"/> I deposited the total amount in this Pulset account and attached the proof of payment to this order: <b>Bank Name:</b> National Bank <b>Account Name:</b> Pulset Pty Ltd <b>BSB Code:</b> 082 366 <b>Account Number:</b> 527 551 108	
<input type="checkbox"/> Please charge my Credit Card <input type="checkbox"/> Bankcard <input type="checkbox"/> Mastercard <input type="checkbox"/> Visa <input type="checkbox"/> Amex (2.5% surcharge applies only on total Amex purchases)	
Card No. <input type="text"/>	
Expiry Date: ..... / .....      Cardholder's Full Name: .....	
Cardholder's Signature:	

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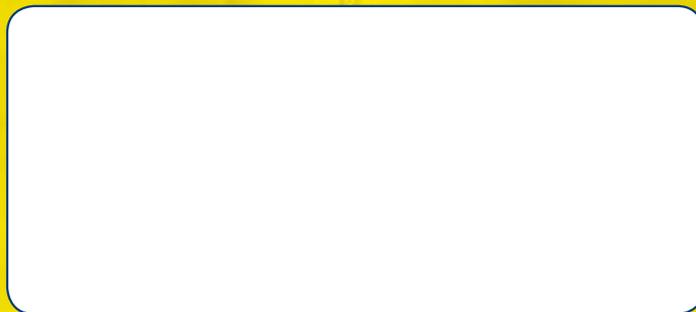
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