

As there is no consistent method of current rating terminal blocks we can only indicate an approximate amp rating in proportion to the tunnel size diameter of the metal inserts and mm² cable entry size.

All connectors are rated at 380V and hold Australian approvals.

Insulation material can be temperature rated as follows. (For short term use higher ratings can be obtained.)

Plastic 80 °C

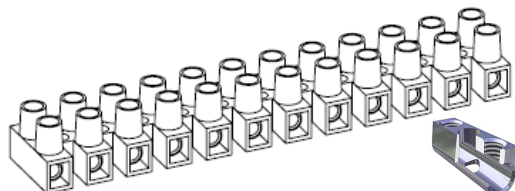
Nylon 6.6 110 °C

Polycarbonate 130 °C

Noryl 150 °C

Connectors are in 12 pole strips unless otherwise stated. For a small surcharge 12 pole strips can be cut into an desired number of poles.

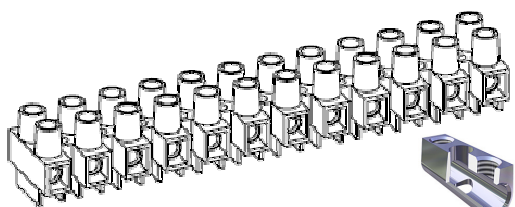
12 POLE STRIPS FLAT BASED



Standard

Part no.	Material	Cable Entry (mm ²)	Amp Rating	Tunnel Dia. (mm)	Length	Width	Height
BP126	Nylon	1.5	6	2.8	95	16.0	13.5
BP158	Plastic	2.5	10	3.2	114	10.7	14.7
BP25	Plastic	25	70	7.0	206	36.5	29.0

12 POLE STRIPS WITH RAISED BASED

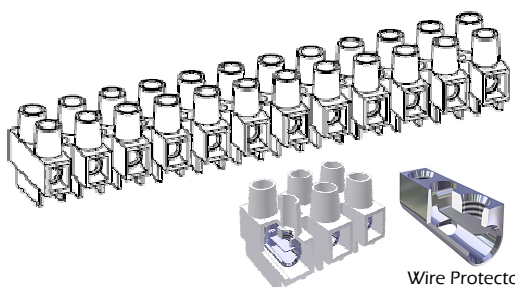


Standard

The Raised base meets creepage and clearance requirements when mounting on uninsulated surfaces.

Part no.	Material	Cable Entry (mm ²)	Amp Rating	Tunnel Dia. (mm)	Length	Width	Height
BP36C	Nylon	4	15	3.6	117	20.0	18.8
BP41H	Nylon	6	20	4.1	135	23.0	19.0
BP42HC	Nylon	6	20	4.1	140	22.6	21.5
BP51H	Nylon	10	35	5.0	175	25.1	27.8

12 POLE STRIPS WITH WIRE PROTECTOR

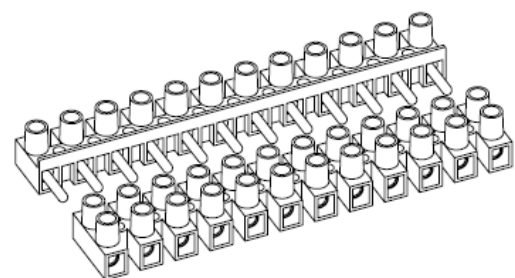


Wire Protector

To avoid damage on cables from screws a stainless steel pressure plate is fitted to the inserts Especially recommended for fine standard wires.

Part no.	Material	Cable Entry (mm ²)	Amp Rating	Tunnel Dia. (mm)	Length	Width	Height
KB16-12	Nylon	1.5	6	2.8	96	16.5	12.0
KB242-12	Nylon	4	10	3.6	117	22.2	19.8
KB463-12	Nylon	6	20	4.2	140	23.2	21.2
HE10HWPR	Nylon	10	35	5.0	175	25.1	27.8
HE16HWPR	Nylon	16	50	5.8	175	25.1	27.8

12 POLE STRIPS PLUG & SOCKET



Part no.	Material	Type	Amp Rating	Tunnel Dia. (mm)	Length	Width	Height
PS730-1	Nylon	Standard	10	2.8	94	16	14.5
PS732-1	Nylon	Wire Protector	25	3.8	117	20	16
PS832-1	Nylon	Standard	40	4.0	137	23	19

12 POLE STRIPS WITH PLATFORM



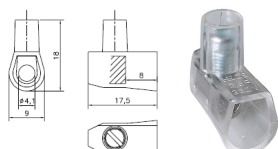
Part no.	Material	Type	Amp Rating	Tunnel Dia. (mm)	Length	Width	Height
BP593/30	Nylon	Standard	30	4.2	156	31	18.0

SINGLE END CONNECTOR

HE25X1

This terminal block is made of clear Polycarbonate and suitable for use with one or more stranded cables within a junction box or floating connections in light fittings.

Supplied in packets of 100pcs. Tunnel size entry 4.1mm.





PLUG & SOCKET



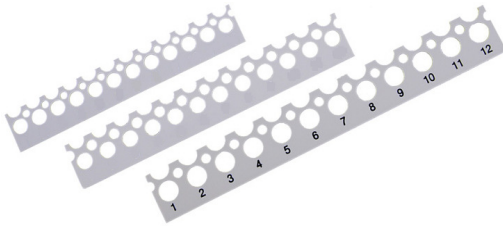
HE34

3 pole Plug & Socket with extended centre earth pin. The centre earth is 2mm longer than the other 2 pins.
 Rated 380V 10A. Tunnel entry size 3.5mm. Supplied in 2 parts.

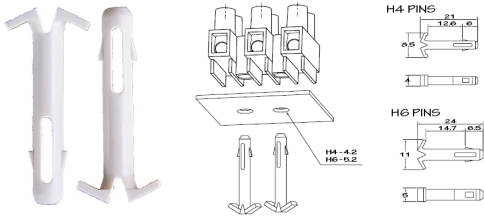
HE34-A

Nylon cable clamp design for pressing into each section of the HE34. The clamp is supplied with 2 self-tapping screws.

MARKER PLATES White polystyrene



Item no.	Suits	Length	Width	Thickness	Pitch	Poles
HEBS24E	4mm ²	72cm (6x12)	19mm	1mm	10mm	72
HEBS60E	6mm ²	72cm (6x12)	22mm	1mm	12mm	60
HEBS1016E	10mm ² 16mm ²	18cm	22mm	1mm	15mm	12



FIXING PINS

Moulded push-in fixing pins allow terminal blocks to be fitted to panels up to 1mm thickness. The fixing pins can be pushed in from the bottom of the panel or from top of the terminal block. The fixing pin provides an insulated fixing between the poles.

H4PINS Fixing pin to suit 4mm² terminal blocks

H6PINS As H4PINS but suits 6mm² terminal blocks

HE4/3



SNAP ON COVER

The insulated cover provides a touch safe cover.
 Fits 3 pole 4mm² terminal blocks.

SCREWS & INSERTS

INSM3x5.8

Steel screw electrogalvanized M3x5.8

INL4NWPR

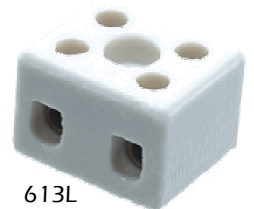
Insert with wire protector Ø4mm

CERAMIC TERMINAL BLOCK



For use in high heat applications up to 250 °C

Part no.	Mounting hole	Amp Rating	Tunnel Dia. (mm)	Dimension (mm)			Pole
				Length	Width	Height	
101-E	—	6	3.6	9.1	21.0	15	1
112M	—	6	3.2	16.5	18.5	15	2
402-Z	1	6	3.6	20.5	18	14.4	2
1602-M	1	15	4.1	24	22	21	2
1602WPR	1	15	4.1	24	22	21	2
2021SE	1	30	6	33	29	22	2
2021DS	1	30	6	33	29	22	2
403-Z	2	10	4	32	17	15	3
2031SE	2	30	6	52	29	21	3
2031DS	2	30	6	52	29	21	3
113-E	—	10	3	24	16	13	3
114DS	1	10	4	34	21	17	3
613L	1	30	6	32	29	21	2
613C3P	2	20	5	37	22	19	2



613L



613C3P



101-E



112-M



402-Z
1602
2021SE
2021DS



114DS



113E



403-Z
2031SE
2031DS