

TPN Board Extension Boxes



Designed to bolt on to the top or bottom of Europa TPN 3 phase boards.

TPNEB: supplied complete with a pre-fitted back plate.

TPNMM: Consists of a 3 phase multi-meter that can measure volts, amps, KW, KWH, KVAR, KVARH, phase angle and frequency (Hz). Pre-wired meter box, easy to set up and programme. For more advanced operations Modbus and RS485 communication is available. Can only be fitted to the bottom of the distribution board.

TPNA16W: 16 way single phase extension box complete with din rail, earth and neutral terminals.

NB: The extension box, Type A enclosure and multi meter panel can only be used with Europa TPN Boards.

Part Number	Description	Price	Per
1) TPNEB	TPN Extension Box	£33.42	1
2) TPNA16W	TPN Type A 16 Way Enclosure	£54.08	1
3) TPNMM	TPN Multi Meter Panel	£381.52	1

Miscellaneous Accessories for Distribution Boards



Single phase kit: Warning labels (x 2) Numbered way ID labels 1-54 (x 2) Busbar (x 1) Busbar strap (x 1)

Spare labels for single phase kit: Warning labels (x 2) Numbered way ID labels 1-54 (x 2)

Neutral cables: Spare cables to suit IP65 ECW distribution enclosures.

1 module blank: Din rail mounting / Will fit most modern boards & top hat din rail. Includes ventilation slots designed to dissipate heat when used to separate modular contactors.

Blanking module strips: Blanking plates for use in consumer units, garage units & shower units.

Part Number	Description	Price	Per
1) TPN1P	Single Phase Kit for TPN	£17.50	1
2) TPN1PLABEL	Spare Labels for Single Phase Kit	£3.79	1
3) ECWNT10230	Neutral cable 10 x 230mm	£3.15	1
ECWNT16230	Neutral cable 16 x 230mm	£4.33	1
4) ECUBPD	1 Module Blank	£1.05	1
5) ECUBP	Module Blanks 2 x 4 Strips	£1.14	1
6) ECUBPD0.5	Din Rail Mounted 1/2 Module Blank	£0.81	1
TPNSPD2MKIT	Type 2 Mersen SPD Kit	£246.00	1
TPNSPD12MKIT	Type 1/2 Mersen SPD Kit	£535.00	1

125A Mainswitch / Isolator for TPN Boards

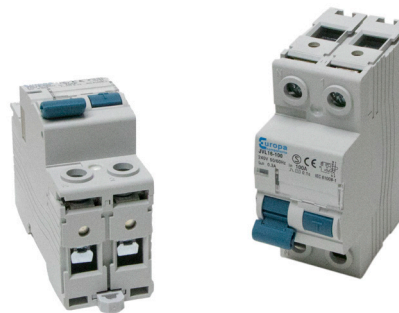


TPN Boards Only

EN60947-3 / Terminal Capacity: 50mm²

Part Number	Description	Price	Per
ISO125-3	125A 3 Pole Mainswitch / Isolator	£17.77	1
ISO125-4	125A 4 Pole Mainswitch / Isolator	£23.88	1

2 Pole RCCB for TPN Boards (10kA)

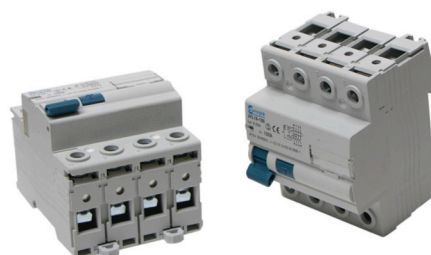


TPN Boards Only

EN61008 / 230V / Type AC / Terminal Capacity: 35mm²

Part Number	Description	Price	Per
EUR1100.30/2	100A 30mA Trip	£78.53	1
EUR1100.100/2	100A 100mA Trip	£78.53	1
EUR1100.100/2S	100A 100mA Time Delay	£92.34	1
EUR1100.300/2	100A 300mA Trip	£93.85	1

4 Pole RCCB for TPN Boards (10kA)



TPN Boards Only

EN61008 / 400V / Type AC / Terminal Capacity: 35mm²

Part Number	Description	Price	Per
EUR1100.30/4	100A 30mA Trip	£95.77	1
EUR1100.100/4	100A 100mA Trip	£95.77	1
EUR1100.100/4S	100A 100mA Time Delay	£113.59	1
EUR1100.300/4	100A 300mA Trip	£114.28	1