

# 4 & 6 Way Three Phase Distribution Board.

\*Gear Tray and Busbars pre-installed onto all 4 & 6 Way Distribution Boards.



\*Example 6 Way Three Phase Distribution Board shown.

## Technical Information

Mains Isolator Compatibility	125A Mains Incomer / RCCB
Colour	White finish (RAL 9003)
Mounting Type	Surface
Material of Base & Door	Steel
Material of Plastic Components	ABS/PC
IP Rating / IK Rating	IP3X / IK05
Busbar Current Rating	125A
Busbar Rating	25kA
Fire Resistance	650°C / 30s
Ambient Temperature	-5 to +40°C, max 95% humidity
Storage Temperature	-40 to +75°C
Warranty	10 years
Outgoing Protection	MCB, RCBO, AFDDs
Incoming Line Terminal	50mm <sup>2</sup> or M8
Outgoing Earth Terminals	25mm <sup>2</sup>
Earth Stud	M8 Stud
Incoming Neutral Terminals	50mm <sup>2</sup> or M8
Outgoing Neutral Terminals	25mm <sup>2</sup>
Gland Plate	Top and Bottom Removable
Locking	Key lock
Voltage Range	230/400V
Standards	BS EN 61439-3

Product SKU	No. of Three Phase Ways	No. of Single Phase Ways	Dimensions (W x H x D)	Fixing Centres (X)	Fixing Centres (Y)
TPEB4	4	12	450 x 500 x 140mm	380mm	437mm
TPEB6	6	18	450 x 560 x 140mm	380mm	492mm

## Things to know...

Our 4 & 6 Way Distribution Board is designed specifically to only work with a 125A incomer, ensuring optimal performance and compatibility for safe and efficient power distribution.

Main Incomers on [Page 28](#)

