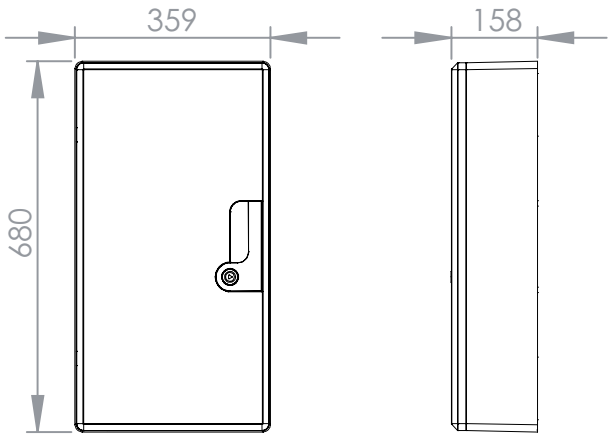
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Technical Specification

Product Code: CUPEB42

Description: 42 Way Plastic Consumer Unit without mainswitch





General Information

Dimensions With Door (mm)	354 (W) x 675 (H) x 158 (D)
Colour	White
Materials	Enclosure & Cover: ABS & Polycarbonate DIN Rail: Galvanised Steel
Rated Operational Voltage (AC) (Ue)	240
Frequency (Hz)	50/60
Busbar Current Rating (A)	125
Busbar Rating (kA)	10
Maximum Rated Current (A) (In)	100
Free Ways	40
Total Ways	42
Device Terminals	Screwed Lug & Pin
Blanks Supplied	4 (Product Code: CU1BLANK)
E&N Terminals	Screw
E&N Bars Capacity (mm²)	35, 25 & 16
Tail Clamp Capacity (mm²)	25
Fire Resistance	650°C / 30s
Fire Resistance Current Carrying Parts	960°C/30s
Impact Rating	IK05
Ingress Protection	IP3X
Maximum Humidity (%)	95
Storage Temperature (°C)	-40 to +75
Operational Temperature (°C)	-5 to +40
Warranty (Years)	3

E&N Bars Torque (Nm)

Tail Clamp Torque (Nm) 1.5

Standards BS EN 61439-3

Additional Information For cleaning / polishing of products, use only a soft, dry, clean cloth.
Complete complement of earth and neutral terminals along with marking labels, busbar, mains cable clamp, blanks, grommet strip and instruction leaflet.

Scolmore House, Mariner, Lichfield Road Industrial Estate,
Tamworth, Staffordshire, B79 7UL United Kingdom
T: +44 (0)1827 63454 | **F:** +44 (0)1827 63362
E: sales@scolmore.com | **W:** scolmore.com

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