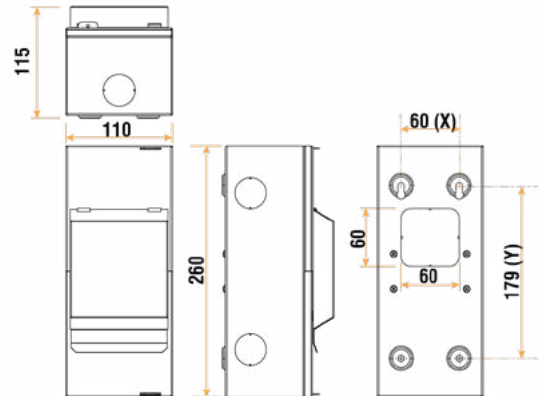


Product Code: RECEB3MSSP

Description: 3 Way Metal REC Unit with 100A Main Switch & SPD



General Information

Dimensions With Door (mm)	110 (W) x 260 (H) x 115 (D)	
Enclosure Dimensions (mm)	110 (W) x 260 (H) x 92 (D)	
Colour	White	
Materials	Enclosure & Cover: Powder Coated Steel	DIN Rail: Galvanised Steel
Rated Operational Voltage (AC) (Ue)	230	
Frequency (Hz)	50/60	
Maximum Rated Current (A) (In)	100	
SPD Type	Type 2	
Free Ways	0	
Total Ways	3	
Device Terminals	Screwed Lug & Pin	
Main Switch Installed	1 x 100A (CU2MS100)	
Main Switch Terminal Capacity (mm ²)	35	Main Switch Terminal Torque (Nm) 2.5
SPD Installed	1 x 40kA SPD (CU1SPD275)	
SPD Terminal Capacity - L&N (mm ²)	2.5 - 35	SPD Terminal Torque (Nm) 2
SPD Terminal Capacity - PE (mm ²)	4 - 35	
Blanks Supplied	0	
E&N Terminals	Screw	
E&N Bars Capacity (mm ²)	16	E&N Bars Torque (Nm) 2
Tail Clamp Capacity (mm ²)	25	Tail Clamp Torque (Nm) 1.5
Enclosure Side Knockouts (Ømm)	2 x 32	
Enclosure Top Knockouts (Ømm)	1 x 32	
Enclosure Bottom Knockouts (Ømm)	1 x 32	
Enclosure Rear Knockouts (mm)	60 x 60	
Impact Rating	IK05	
Ingress Protection	IP20	
Maximum Humidity (%)	95	
Storage Temperature (°C)	-40 to +75	
Operational Temperature (°C)	-5 to +40	
Warranty (Years)	10	Warranty - Devices (Years) 3

Standards BS EN 61439-3, BS EN 60947-3, BS EN 61643-1-11

Additional Information

For cleaning / polishing of products, use only a soft, dry, clean cloth.
 Supplied with input and output tail clamps.
 Two part cover, each cover can be made secure using wire seals.
 Elucian metal REC units allow compliance with BS 7671 Wiring Regulations.

