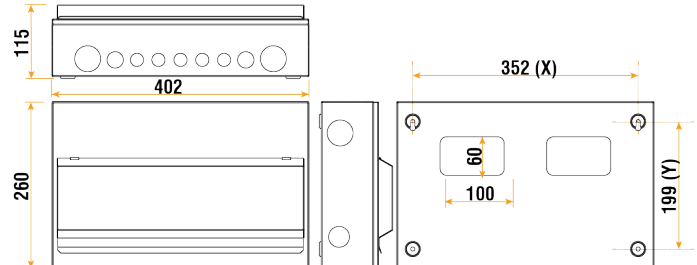


Product Code: CUEB18MSRCDSP10

Description: 18 Way Metal Consumer Unit with 100A Mains Switch + 2 x 80A 30mA RCD + 2 Pole SPD (5+5 Free Ways)



General Information

Dimensions With Door	402mm (W) x 260mm (H) x 115mm (D)	
Enclosure Dimensions	402mm (W) x 260mm (H) x 92mm (D)	
Fixing Centres	352mm (X) x 199mm (Y)	
Fixing Point Dimensions	Fixing Aperture \varnothing 6.5mm (\varnothing 8.5mm For Key Slot Entry)	
Materials	Enclosure & Cover: Powder Coated Steel DIN Rail: Galvanised Steel	
Finish	White (RAL 9003)	
Rated Operational Voltage (U_e)	230V~ 50/60Hz	
Maximum Rated Current (I_n)	100A	
Number Of Ways	Total Ways: 18	Free Ways: 10 (5+5)
Blank Modules Supplied	2 (Product Code: CU1BLANK)	
Knockouts (mm)	Sides:	1 x \varnothing 32mm & 1 x \varnothing 40mm
	Top & Bottom:	5 x \varnothing 20mm, 2 x \varnothing 25mm & 2 x \varnothing 40mm
	Rear:	2 x 100mm x 60mm
Rated Conditional Short Circuit Current	16kA	
Device Terminal Type	Screwed Lug & Pin	
Mains Switch-Disconnecter Fitted	1 x 100A (CU2MS100)	
Terminal Capacity	35mm ²	Maximum Torque: 2.5Nm
RCD Fitted	2 x 80A 30mA RCD (CU2RCD80A)	
Terminal Capacity	25mm ²	Maximum Torque: 2.5Nm
SPD Fitted	1 x 40kA SPD (CU2SPD275)	
Terminal Capacity	35mm ²	Maximum Torque: 2.0Nm
CPC & Neutral Terminal Type	Screw	
Terminal Capacity	16mm ²	Maximum Torque: 2.0Nm
Tails Clamp Terminal Capacity	25mm ²	Maximum Torque: 1.5Nm
Operational Temperature	-5°C to +40°C	
Impact Rating (Indoor)	IK05	
Ingress Protection	IP20	
Humidity	95% Max.	
Warranty (Devices)	3 Years	
Warranty	10 Years	

Standards BS EN 61439-3 BS EN 60947-3 BS EN 61008-1 BS EN 61643-1-11