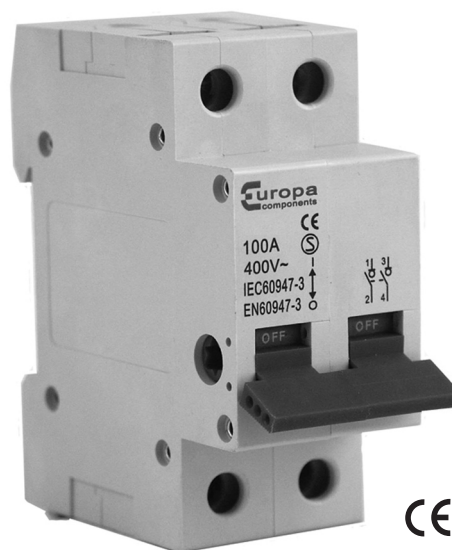


Consumer Unit	
British Standard	BSEN 60439-3
IP Rating	IP40
Busbar	Solid Comb
Cable Entries	Top Bottom Left & Right Sides Back
Cover Fixing	Quarter Turn Screws
Visor	Translucent Hinged
Din Rail	Full Din Rail



Main Switch	
British Standard	BSEN 60947-3
Rating	100A 240V 50 Hz
Number of Modules	2
Isolation	Double Pole
Category of Duty	AC21A - 100A
Terminal Capacity	Max 1 x 35mm ²
Short Circuit Resistance	6 kA Mechanical service life >20000
Dimensions	Height: 82.8mm Width: 36mm Depth: 71mm



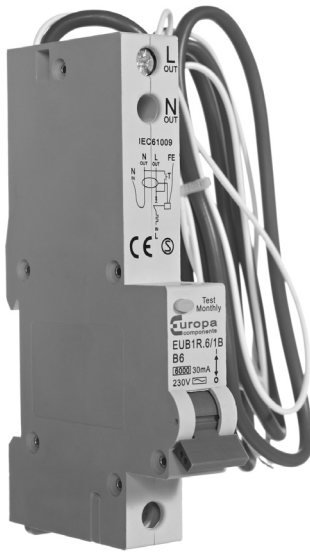
Miniature Circuit Breakers (MCBs)	
British Standard	BSEN 60898
Curve	B (3-5In)
Rating	6, 10, 16, 20, 32, 40, 50 & 63A
Short Circuit Rating	6kA
Electrical Service Life	20000 / 10000
Number of Modules	1 (17.5mm)
Terminal Capacity	25mm ² Max
Dimensions	Height: 83mm Width: 17.5mm Depth: 71mm





RCDs	
British Standard	BSEN61008-1
Poles	Double Pole
Rating	25, 40, 53 & 80A
Residual Current	30mA
Number of Modules	2 (36mm)
IP Rating	IP20
Terminal Capacity	35mm ² Max
Nominal Voltage Un	240V
Minimum Service Voltage	110V
Nominal Current Im	500A
Short Circuit Capacity Inc	6kA at 230 / 400V
Ambient Temperature	-5°C up to 40°C
Dimensions	Height: 83mm Width: 36mm Depth: 68mm

1 Module RCBOs	
British Standard	BSEN 61009
Poles	1 Pole + Solid Neutral
Number of Modules	1 (17.5mm)
Rating	6, 10, 16, 20, 32 & 40A
Short Circuit Rating	6kA
Residual Current	30mA
Minimum Service Voltage	100V
Curve	(3-5In)
Connection Torque	4,5Nm
Terminal Capacity	25mm ²
Dimensions	Height: 124mm Width: 17.5mm Depth: 71.5mm



ABS Enclosed Consumer Unit Dimensions (mm)			
Type	Height	Width	Depth
ECU-8	230.50mm	215.60mm	120mm
ECU-10	230.50mm	253.60mm	120mm
ECU-14	230.50mm	327.50mm	120mm
ECU-18	230.50mm	397.50mm	120mm
ECU-21	230.50mm	451mm	120mm
ECU-24	460mm	290mm	120mm



Technical Specifications