

Product No: DS201MC6F30

ABB RCBO 10kA IP+N 6A 30mA TYPE F DS201MC6F30



General Information

Brand	ABB
Product Type	RCBO

Technical Attributes

Energy Limiting Class	3
No. of Poles	2
No. of Protected Poles	1
Power Loss (W)	Average per Pole 1.3 W Phase Pole 2.4 W Neutral Pole 0.2 W Total 2.6 W
Rated Current (A)	6
Rated Frequency (Hz)	50 - 60
Rated Impulse Withstand Voltage (kV)	4
Rated Insulation Voltage (V)	500
Rated Operational Voltage (V)	240
Rated Residual Current (mA)	30
Rated Service Short-Circuit Breaking Capacity - I _{cs} (kA)	11.2
Rated Short-Circuit Capacity - I _{cn} (kA)	10
Tightening Torque (Nm)	2.8
Trip Curve	C
Type of Residual Current	Type F
Wire Stripping Length (mm)	12

Physical Attributes

Ambient Temperature Range (°C)	-25 to 55
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Dimensions

Dimensions (mm)	35W x 85H x 69L
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Weight (kg)	0.2
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Protection & Standards

Standards	IEC/EN 61009-1, IEC/EN 61009-2-1
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