

ABB DS201MC16F30 RCBO 10kA 1P+N 16A C CURVE TYPE F 30mA

DS201MC16F30

FEATURES

- Protection against short circuit, thermal overload and earth leakage
- Contact Position Indication (CPI)
- Earth fault indicator to identify easier earth faults
- Test pushbutton to verify the correct functioning of the device
- Laser printed data for quick identification
- Finger safety with IP20 terminals
- Pole configuration 1P+N



GENERAL INFORMATION

Brand	ABB
Product Type	RCBO
Series	DS201MC

TECHNICAL ATTRIBUTES

Application	Commercial and Industrial
Breaking Capacity 230V AC - I _{cu} (kA)	15
Curve Type	C Curve
No. of Poles	1P+N
Power Loss (W)	3.3
Rated Conditional Short-Circuit Current - I _{nc} (kA)	15
Rated Current (A)	16
Rated Frequency (Hz)	50/60
Rated Impulse Withstand Voltage (kV)	4
Rated Insulation Voltage AC (V)	500
Rated Operational Voltage AC (V)	230/240
Rated Residual Current (mA)	30
Rated Short-Circuit Capacity - I _{cn} (kA)	10
Rated Voltage AC (V)	230
Test Voltage (kV)	0.17-0.264
Type of Residual Current	F

PHYSICAL ATTRIBUTES

Housing Material	Insulation Group I - II, RAL 7035
Mounting Type	DIN Rail

PROTECTION & STANDARDS

Degree of Protection	IP40 (Housing), IP20 (Terminals)
Pollution Degree	2

RESOURCES

Product catalogue (Flipbook)	Download from here
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