

## Product No: DSE201DC50A30

### ABB RCBO 6kA 1P+N 50A 30mA TYPE A C CURVE 1 MODULE LONG BODY DSE201DC50A30



#### General Information

Brand	ABB
Product Type	RCBO

#### Technical Attributes

Energy Limiting Class	3
No. of Poles	1
No. of Protected Poles	1
Power Loss (W)	1.8
Rated Current (A)	50
Rated Frequency (Hz)	50 - 60
Rated Impulse Withstand Voltage (kV)	4
Rated Insulation Voltage (V)	500
Rated Operational Voltage (V)	230 / 240
Rated Residual Current (mA)	30
Rated Service Short-Circuit Breaking Capacity - Ics (kA)	6
Rated Short-Circuit Capacity - Icn (kA)	6
Tightening Torque (Nm)	Top: 1.2 Nm Bottom: 2.8 Nm
Trip Curve	C
Type of Residual Current	Type A
Wire Stripping Length (mm)	Top: 11 mm Bottom: 12.5 mm

### Physical Attributes

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

Dimensions (mm)	17.5W x 115H x 69L
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Weight (kg)	0.2
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### Protection & Standards

Standards	IEC 61009-1 IEC 61009-2-2 AS/NZS 61009.1
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