Residual Current Circuit Breakers with Overload Protection (RCBOs) 10kA

General Characteristics

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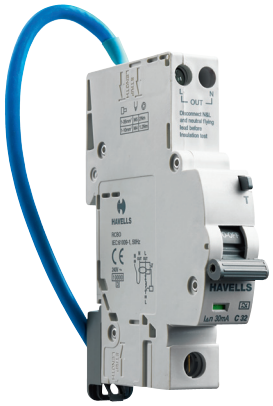
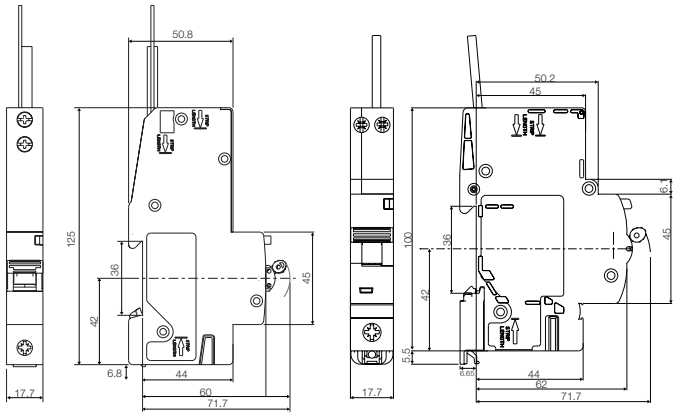
Rated Voltage	Un Vac 240V~
Rated Insulation Voltage	Un Vac 500V
Rated Frequency	50Hz
Rated Short Circuit Capacity Icn	10kA
Degree of Protection	IP 20
Ambient Working Temperature	-5°C to + 55°C
Mechanical Endurance (No. of Operations)	3000
Electrical Endurance (No. of Operations)	2000
Trip Time (milli Second)	<40
Vibration Resistance	3g
Max Cable Capacity	Incoming - 35mm^2 Outgoing - 10mm^2
Recommended Torque	2Nm



PSCP132CR30

Cable Capacities
25mm2

Dimensions



Outgoing devices - RCBOs 10kA Single Pole 30mA

Types B and C to IEC/ EN 61009

Description	Current (A)	Type B	Type C
Compact RCBO 10kA - A type	6	PSCP106BR30	PSCP106CR30
Compact RCBO 10kA - A type	10	PSCP110BR30	PSCP110CR30
Compact RCBO 10kA - A type	16	PSCP116BR30	PSCP116CR30
Compact RCBO 10kA - A type	20	PSCP120BR30	PSCP120CR30
Compact RCBO 10kA - A type	32	PSCP132BR30	PSCP132CR30
Standard Size RCBO 10kA - Atype	40	PSH140BR30	PSH140CR30
Standard Size RCBO 10kA - Atype	50	PSH150BR30	PSH150CR30

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