

with screw



## RCBO Electronic 1M 1P 10kA B-45A 30mA A Class

## **Technical characteristics**

Architecture	
Neutral position	right
Number of poles	1 P
Type of pole	1 P
Fixing mode	DIN rail type O (symmetrical)
Curve	В
Main electrical features	
Rated operational voltage Ue	230 / 240 V
Frequency	50
Voltage	
Rated insulation voltage	250 V
Max operating voltage	253 V
Rated impulse withstand voltage	4000 V
Electric current	
Rated residual operating current	30 mA
Rated short circuit breaking capacity Icn under 230V AC according IEC60898-1	10 kA
Electric current / temperature	
Rating current 30°C	45 A
Dimensions	
Depth of installed product	70 mm
Height of installed product	110 mm
Width of installed product	17.8 mm
Power	
Total power loss under IN	12.42 W
Endurance	
Electric endurance in number of cycles	2000
Number of mechanical operations	1000
Installation, mounting	
Tightening torque	2,1Nm
Connection	

Type of connection

Standards	
Standard text	IEC 61009-1,EN 61009-1
European directive WEEE	concerned
Safety	
Protection index IP	IP20
Residual current type	A