



## RCBO Electronic 1M 1P 10kA B-40A 30mA AC Class

### **Technical characteristics**

Technical characteristics	
Architecture	
Neutral position	right
Number of poles	1 P
Type of pole	1 P
Curve	Е
Main electrical features	
Rated operational voltage Ue	230 / 240 V
Frequency	50 Hz
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	40 A
Dimensions	
Depth of installed product	73 mm
Height of installed product	115 mm
Width of installed product	17.8 mm
Power	

12.96 W Total power loss under IN

## **Endurance**

Electric endurance in number of cycles	2000
Number of mechanical operations	1000

# Installation, mounting

Tightening torque 2,1Nm

# Standards

Standard text IEC 61009-1; EN 61009-1

European directive WEEE concerned

Sarety	
Protection index IP	IP20
Residual current type	ΔC