



ADA145G

RCBO Electronic 1M 1P 6kA B-45A 30mA A Class

Technical characteristics

A	. In : 4	 ure

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 Hz	
Rated current	45 A	
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	6 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	
Capacity		
Number of modules	1	
Installation, mounting		
Tightening torque	2,1Nm	
Connection		
Type of connection	with screw	
Standards		
Standard text	IEC 61009-1 EN 61009-1	

European directive WEEE	concerned
Safety	
Protection index IP	IP20
Residual current type	А