



ADC816F



RCBO 1P+N 4.5kA C-16A 30mA AC Class

Technical characteristics

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Neutral position	left
Number of poles	2 P
Type of pole	1P+N
Curve	С
Main electrical features	
Rated operational voltage Ue	240 V
Frequency	50 Hz
Voltage	
Rated insulation voltage	500 V
Max operating voltage	0 V
Rated impulse withstand voltage	4 kV
Electric current	
Rated residual operating current	30 mA
Rated short circuit breaking capacity Icn under 230V AC according IEC60898-1	4.5 kA
Electric current / temperature	
Rating current 30°C	16 A
Dimensions	
Depth of installed product	68 mm
Height of installed product	0 mm
Width of installed product	0 mm
Power	
Total power loss under IN	5.2 W
Tripping	
Short-time delayed tripping	No
Endurance	
Electric endurance in number of cycles	0
Number of mechanical operations	0
Installation, mounting	
Tightening torque	10Nm
Connection	

Connection cross-sect. flexible conductor	1,5 bis 95mm²
Connection cross-sect. rigid cable	1,5 to 95mm2
Type of connection	with screw
Standards	
Standard text	EN 61009-1
Safety	
Residual current type	AC
Use conditions	
Operating temperature	-2540 °C