



ADC832F



RCBO 1P+N 4.5kA C-32A 30mA AC Class

Technical characteristics

Δ	rc	h	it	90	tti	ire

Architecture	
Neutral position	left
Number of poles	2 P
Curve	С
Main electrical features	
Rated operational voltage Ue	240 V
Frequency	50 Hz
Voltage	
Rated insulation voltage	500 V
Max operating voltage	240 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	32 A
Dimensions	
Depth of installed product	68 mm
Height of installed product	83 mm
Width of installed product	35 mm
Power	
Total power loss under IN	8.3 W
Endurance	
Electric endurance in number of cycles	2000
Number of mechanical operations	1000
Installation, mounting	
Tightening torque	2,1Nm
Connection	
Type of connection	with screw
Standards	
Standard text	EN 61009-1

Residual current type	AC
Use conditions	
Operating temperature	-2540 °C