



ADC806F

RCBO 1P+N 4.5kA C-6A 30mA AC Class

Technical Characteristics

Neutral position	left
Number of poles	2 P
Type of pole	1P+N
Curve	C
Rated operational voltage Ue	240 V
Frequency	50 Hz
Rated current	6 A
Rated insulation voltage	500 V
Max operating voltage	240 V
Rated impulse withstand voltage	4000 V
Rated residual operating current	30 mA
Breaking and opening capacity	4.5 kA
Rating current 30°C	6 A
Depth of installed product	68 mm
Height of installed product	83 mm
Width of installed product	35 mm
Total power loss under IN	1.9 W
Short-time delayed tripping	No
Electric endurance in number of cycles	2000
Number of mechanical operations	2000
Number of modules	2
Tightening torque	2,1Nm
Connection cross-sect. flexible conductor	1 / 16mm ²
Connection cross-sect. rigid cable	1 / 25mm ²
Type of connection	with screw
Standard text	EN 61009-1
European directive WEEE	concerned
Protection index IP	IP20
Residual current type	AC
Operating temperature	-25...40 °C