

IEC 61009-1



ADA982U

RCBO 1P+N 6kA C-32A 30mA A Class

Technical characteristics

Architecture	
Neutral position	right
Number of poles	
Curve	C
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	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	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
Total and	
Tripping Chart bins of decord bring in a	N
Short-time delayed tripping	No
Endurance	
Electric endurance in number of cycles	2000
Number of mechanical operations	1000
Connection	
Connection cross-sect. flexible conductor	1 / 16mm²
Chandanda	
Standards	

Standard text

Safety	concerned
Residual current type	А
Use conditions	
Operating temperature	-2540 °C