

ADA940U

RCBO 1P+N 6kA B-40A 30mA A Class

Technical characteristics

Neutral position	right
Number of poles	2 F
Curve	E
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	40 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	11.1 W
Tripping	
Short-time delayed tripping	No
Endurance	
Electric endurance in number of cycles	2000
Number of mechanical operations	1000
Installation, mounting	
Tightening torque	2,1Nm
Connection	

Connection cross-sect. rigid cable

Standards

Standard text	IEC 61009-1
European directive WEEE	concerned
Safety	
	A

Use conditions

Operating temperature

-25...40 °C