

50 Hz



## ADA906U

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

## **Technical characteristics**

Frequency

Architecture	
Neutral position	right
Number of poles	2 P
Main electrical features	
Rated operational voltage Ue	240 V

Voltage	
Rated insulation voltage	500 V
Max operating voltage	240 V

Rated impulse withstand voltage	4000 V
Nated Impaise Mensiana Voltage	1000 1

Electric current	
Rated residual operating current	30 mA
Rated short circuit breaking capacity Icn	C IvA
under 230V AC according IEC60898-1	6 kA

Electric current / temperature	
Rating current 30°C	6 A

Dimensions	
Depth of installed product	68 mm
Height of installed product	83 mm
Width of installed product	35 mm

35 mm
1.9 W

Tripping	
Short-time delayed tripping	No

Endurance	
Electric endurance in number of cycles	2000
Number of mechanical operations	2000
Connection	

Connection cross-sect. flexible conductor	1 / 16mm²
Standards	

Standard text	IEC 61009-1
European directive WEEE	concerned

Safety	
Protection index IP	IP20
Residual current type	А
Use conditions	
Operating temperature	-2540 °C