

# Product data sheet

ADA166U

**:hager**



## **RCBO Electronic 1P 10kA C Curve-16A, 30mA Type A(AC & Pulsating DC Sensitive)1M**

### Technical Characteristics

Neutral position	right
Number of poles	1 P
Type of pole	1 P
Curve	C
Rated operational voltage U <sub>e</sub>	240 V 230 V
Frequency	50 Hz
Rated current	16 A
Rated insulation voltage	250 V
Max operating voltage	253 V
Rated impulse withstand voltage	4000 V
Rated residual operating current	30 mA
Breaking and opening capacity	6 kA
Rating current 30°C	16 A
Depth of installed product	70 mm
Height of installed product	115 mm
Width of installed product	17.8 mm
Total power loss under I <sub>N</sub>	4.74 W
Electric endurance in number of cycles	2000
Number of mechanical operations	1000
Number of modules	1
Tightening torque	2,1Nm
Standard text	IEC 61009-1 EN 61009-1
European directive WEEE	concerned
Protection index IP	IP20
Residual current type	A