

# Product data sheet

ADA306G

**:hager**



## **RCBO Electronic 1P 6kA B Curve - 6A, 30mA Type A(AC & Pulsating DC Sensitive)1M**

### Technical Characteristics

Neutral position	right
Number of poles	1 P
Type of pole	1 P
Fixing mode	DIN rail type O (symmetrical)
Curve	B
Rated operational voltage Ue	230 V
Frequency	50 Hz
Rated current	6 A
Type of supply voltage	AC
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	4.5 kA
Rating current 30°C	6 A
Depth of installed product	70 mm
Height of installed product	92 mm
Width of installed product	17.7 mm
Total power loss under IN	1.72 W
Electric endurance in number of cycles	16000
Number of mechanical operations	20000
Number of modules	1
Quick connect	no
Can be accessorized	No
Standard text	EN 61009-1 IEC 61009-2-2
European directive WEEE	concerned
Protection index IP	IP20
Residual current type	A