



ADA170U

RCBO Electronic 1P 10kA C Curve-20A, 30mA Type A(AC & Pulsating DC Sensitive)1M

Technical characteristics

Architecture

Neutral position	right
Number of poles	1 P
Type of pole	1 P
Fixing mode	DIN rail type O (symmetrical)
Curve	C

Main electrical features

Rated operational voltage Ue	230 / 240 V
Frequency	50 Hz

Voltage

Rated insulation voltage	250 V
Rated impulse withstand voltage	4 kV

Electric current

Rated residual operating current	30 mA
Rated short circuit breaking capacity Icn under 230V AC according IEC60898-1	10 kA

Dimensions

Depth of installed product	70 mm
Height of installed product	115 mm
Width of installed product	17.8 mm

Power

Total power loss under IN	9.31 W
---------------------------	--------

Endurance

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

Installation, mounting

Tightening torque	2,1Nm
-------------------	-------

Connection

Type of connection	with screw
--------------------	------------

Standards

Standard text	IEC 61009-1 ; EN 61009-1
European directive WEEE	concerned

Safety

Protection index IP	IP2X
Residual current type	A
