



ADC416U

RCBO 1M 1P 10kA C-16A 30mA Type A

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	50/60
Type of supply voltage	AC

Voltage

Rated insulation voltage	250 V
Rated impulse withstand voltage	4000 V

Electric current

Rated residual operating current	30 mA
----------------------------------	-------

Electric current / temperature

Rating current 30°C	16 A
---------------------	------

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	4.9 W
---------------------------	-------

Endurance

Electric endurance in number of cycles	2000
Number of mechanical operations	10000

Equipment

Can be accessorized	No
---------------------	----

Standards

Standard text	BS 61009-1, EN 61009-1
European directive WEEE	concerned

Safety

Protection index IP	IP20
Residual current type	A

Use conditions

Operating temperature	-25...40 °C
-----------------------	-------------