



ARR920U

RCBO with dangerous arc detection 1M 20A B curve 6kA Type A 30mA

Technical characteristics

Architecture

Neutral position	right
Number of poles	2 P
Type of pole	1P+N
Fixing mode	DIN rail type O (symmetrical)
Curve	B

Main electrical features

Rated operational voltage Ue	230 V
Rated current	20 A
Type of supply voltage	AC

Voltage

Rated insulation voltage	400 V
Max operating voltage	253 V
Rated impulse withstand voltage	4 kV

Electric current

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

Electric current / temperature

Rating current 30°C	20 A
---------------------	------

Dimensions

Depth of installed product	70 mm
Height of installed product	125 mm
Width of installed product	17,5 mm

Power

Total power loss under IN	4,88 W
---------------------------	--------

Endurance

Electric endurance in number of cycles	2000
Number of mechanical operations	8000

Capacity

Number of modules	1
-------------------	---

Accessories included

Type of accessory	AFDD
-------------------	------

Equipment

Quick connect	no
Can be accessorized	catalog.pageproduct.attribute_boolean.no

Standards

Standard text	EN 62606 EN 61009-1
European directive WEEE	concerned

Safety	
Protection index IP	IP20
Residual current type	A
Use conditions	
Operating temperature	-25...70 °C