



ARM910U

MCB with dangerous arc detection 1M 10A B curve 6kA

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
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 service breaking capacity Ics AC according IEC 60898-1	6 kA
Rated short circuit breaking capacity Icn under 230V AC according IEC60898-1	6 kA

Electric current / temperature

Rating current 30°C	10 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	3.15 W
---------------------------	--------

Endurance

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

Accessories included

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

Equipment

Can be accessorized	0
---------------------	---

Standards

Standard text	EN 62606,EN 60898-1
European directive WEEE	concerned

Safety

Protection index IP	IP20
---------------------	------

Use conditions

Operating temperature	-25...70 °C
-----------------------	-------------