



ARM925U

**MCB with dangerous arc detection 1M 25A 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	25 A
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**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	6.45 W
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**Endurance**

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

**Accessories included**

Type of accessory	AFDD
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**Equipment**

Can be accessorized	0
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**Standards**

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

**Safety**

Protection index IP	IP20
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**Use conditions**

Operating temperature	-25...70 °C
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