



MLN710A

**MCB 1P+N 6kA C-10A 1M**

**Technical characteristics**

**Architecture**

Neutral position	left
Number of poles	2 P
Type of pole	1P+N
Curve	C

**Main electrical features**

Rated operational voltage Ue	230 / 240 V
Frequency	50/60 Hz
Type of supply voltage	AC

**Voltage**

Rated insulation voltage	500 V
Max operating voltage	253 V
Rated impulse withstand voltage	4000 V

**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
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**Dimensions**

Depth of installed product	70 mm
Height of installed product	84.7 mm
Width of installed product	17.5 mm

**Power**

Total power loss under IN	2.6 W
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**Endurance**

Electric endurance in number of cycles	1000
Number of mechanical operations	20000

**Connection**

Type of connection	with screw
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**Standards**

European directive WEEE	concerned
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**Safety**

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**Use conditions**

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Operating temperature

-25...70 °C