



HMF199T

MCB 1P 10kA C-125A 1.5M

Technical characteristics

Architecture

Number of poles	1 P
Type of pole	1 P
Curve	C

Main electrical features

Rated operational voltage Ue	240 / 415 V
Frequency	50/60 Hz
Type of supply voltage	AC

Voltage

Rated insulation voltage	500 V
Rated impulse withstand voltage	6000 V

Electric current

Rated short circuit breaking capacity Icn under 230V AC according IEC60898-1	10 kA
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Electric current / temperature

Rating current 30°C	125 A
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Dimensions

Depth of installed product	70 mm
Height of installed product	90 mm
Width of installed product	27 mm

Power

Total power loss under IN	9.93 W
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Endurance

Electric endurance in number of cycles	4000
Number of mechanical operations	20000

Standards

Standard text	EN 60898-1
European directive WEEE	concerned

Safety

Protection index IP	IP20
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