Product data sheet





MCB 1P 6kA B-20A 1M

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Neutral position	not applicable
Number of poles	1 P
Type of pole	1 P
Fixing mode	DIN rail type O (symmetrical)
Curve	В
Rated operational voltage Ue	230 / 400 V
Frequency	50/60 Hz
Rated current	20 A
Type of supply voltage	AC
Rated insulation voltage	500 V
Rated impulse withstand voltage	4000 V
Rated service breaking capacity Ics AC according IEC 60898-1	6 kA
Rating current 30°C	20 A
Depth of installed product	70 mm
Height of installed product	83 mm
Width of installed product	17.5 mm
Total power loss under IN	2.79 W
Electric endurance in number of cycles	4000
Number of mechanical operations	20000
Number of modules	1
Tightening torque	2,8Nm
Connection cross-sect. flexible conductor	1 / 25mm²
Connection cross-sect. rigid cable	1 / 35mm²
Type of connection	with screw
Quick connect	no
Standard text	EN 60898-1
European directive WEEE	concerned
Protection index IP	IP20
Operating temperature	-2570 °C