



MCB 1P 6kA C-50A 1M

Similar image
(Picture shows MSN120)

Technical Properties

Number of modules	1
Number of poles	1 P
Rated short circuit breaking capacity I _{cn} AC according IEC60898-1	6 kA
Curve	C
Rated operational voltage U _e	230/400 V
Rated current	50 A
Frequency	50/60 Hz
Rated insulation voltage	500 V
Operating temperature	-25 to 60 °C
Electric endurance in number of cycles	4000
Number of mechanical operations	20000
Top and bottom screw terminals connection capacity with rigid cable	1/25 mm ²
Top and bottom screw terminals connection capacity with flexible cable	1/16 mm ²
Tightening torque	2,8Nm
Height of installed product	83 mm
Width of installed product	17,5 mm
Depth of installed product	70 mm
Standard text	EN 60898-1 ; AS/NZ 60898-1