



Description MINIATURE CIRCUIT BREAKER

Code MT 100

No. of poles 1P

No. modules 1

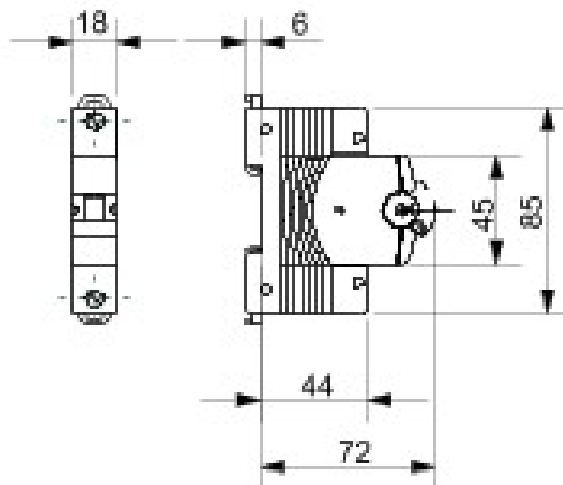
Rated current 50 A

Curve C

Rated voltage 230 - 400 V

Standard	EN 60898, EN 60947-2	Rated frequency (Hz)	50/60 Hz
Breaking capacity EN 60898 230V (Icn)	10000 A	Breaking capacity EN 60898 (Ics)	0.75 x Icn
Breaking capacity EN 60947-2 230V (Icu)	12.5 kA	Breaking capacity EN 60947-2 (Ics)	50% Icu
Insulation voltage	500 V	Rated impulse withstand voltage	4 kV
Minimum operating voltage	12V ac/dc	Maximum operating voltage	440V AC / 220V DC
Electrical endurance	10000	Mechanical endurance	20.000
Section rigid cable	<=1x35 - <=2x16 - <=1x16+2x10 mm ²	Section flexible cable	<=1x35 - <=2x16 - <=1x16+2x10 mm ²
Rated tightening torque	2 Nm	Operating temperature	-25 +60 °C
Stocking temperature	-40 +70 °C	Electrocod	1411

DIMENSIONAL



STANDARDS/APPROVALS



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