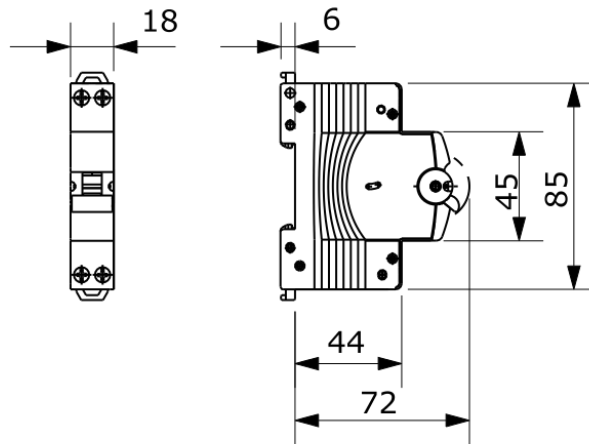




Description	COMPACT MINIATURE CIRCUIT BREAKER
Code	MTC 45
No. of poles	1P+N
No. modules	1
Rated current	32 A
Curve	C
Rated voltage	230 V

Standard	EN 60898, EN 60947-2	Rated frequency (Hz)	50/60 Hz
Breaking capacity EN 60898 230V (Icn)	4.500 A	Breaking capacity EN 61009 (Ics)	1 x Icn
Breaking capacity EN 60947-2 230V (Icu)	6 kA	Breaking capacity EN 60947-2 (Ics)	100% 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	10.000	Mechanical endurance	20.000
Section rigid cable	Max 16 mm ²	Section flexible cable	Max 10 mm ²
Rated tightening torque	1.2 Nm	Operating temperature	-25 +60 °C
Stocking temperature	-40 +70 °C	Electrocod	1411

DIMENSIONAL



STANDARDS/APPROVALS

