Product Data Sheet

GW90227

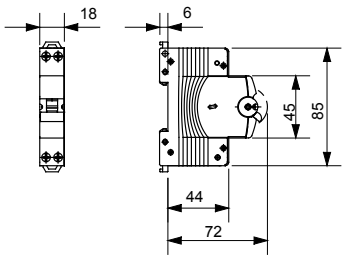
90 MCB Range



Description	COMPACT MINIATURE CIRCUIT BREAKER
Code	MTC 60
No. of poles	1P+N
No. modules	1
Rated current	16 A
Curve	C
Rated voltage	230 V

Standard	EN 60898	Rated frequency (Hz)	50/60 Hz
Breaking capacity EN 60898 230V (Icn)	6000 A	Breaking capacity EN 60898 (Ics)	1 x Icn
Breaking capacity IEC/EN 60947-2 230V (Icu)	6 kA	Breaking capacity IEC/EN 60947-2 (Ics)	100% Icu
Insulation voltage (Ui)	500 V	Rated impulse withstand voltage (Uimp)	4 kV
Minimum operating voltage	12 V ac	Maximum operating voltage	253 V ac
Electrical endurance	10.000	Mechanical endurance	20.000
Section rigid cable	<=1x16 - <=1x10+1x6 mm²	Section flexible cable	<=1x10 - <=2x6 mm²
Rated tightening torque	1.2 Nm	Operating temperature	-25 +70 °C
Stocking temperature	-40°C ÷ +70°C	Can be accessorized	No
Electrocod	1411		

DIMENSIONAL



STANDARDS/APPROVALS

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