

# Product Data Sheet

## GW90288

90 MCB Range



Description COMPACT MINIATURE CIRCUIT BREAKER

Code MTC 60

No. of poles 4P

No. modules 2

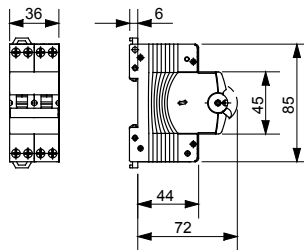
Rated current 20 A

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)	6000 A	Breaking capacity EN 60898 400V (Icn)	6000 A
Breaking capacity EN 60898 (Ics)	1 x Icn	Breaking capacity IEC/EN 60947-2 230V (Icu)	7.5 kA
Breaking capacity IEC/EN 60947-2 400V (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/dc	Maximum operating voltage	440 V AC / 220 V DC
Electrical endurance	10.000	Mechanical endurance	20.000
Section rigid cable	$\leq 1 \times 16 - \leq 1 \times 10 + 1 \times 6 \text{ mm}^2$	Section flexible cable	$\leq 1 \times 10 - \leq 2 \times 6 \text{ mm}^2$
Rated tightening torque	1.2 Nm	Operating temperature	-25 +70 °C
Stocking temperature	-40°C ÷ +70°C	Electrocod	1411

### DIMENSIONAL



### STANDARDS/APPROVALS



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