

# Product Data Sheet

## GW90231

90 MCB Range



Description COMPACT MINIATURE CIRCUIT BREAKER

Code MTC 60

No. of poles 1P+N

No. modules 1

Rated current 13 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 mm <sup>2</sup>	Section flexible cable	<=1x10 - <=2x6 mm <sup>2</sup>
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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