

**CATALOG****SERIES****PRODUCT**

Power

90 MCB Modular circuit brea.

COMPACT MINIATURE CIRCU..

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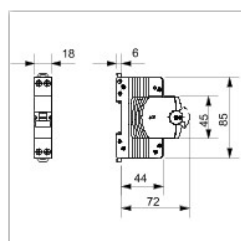
GW90451

COMPACT MINIATURE CIRCUIT BREAKER - MTC 100 -
2P CHARACTERISTIC C 13A - 1MODULE

* representative image

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Dimensional



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TECHNICAL DATA

Description	Code	No. of poles	No. modules
COMPACT MINIATURE CIRCUIT BREAKER	MTC 100	2P	1
Rated current	Curve	Rated voltage	Standard
13 A	C	230 V	EN 60898, EN 60947-2
Rated frequency (Hz)	Breaking capacity EN 60898 230V (Icn)	Breaking capacity EN 60898 (Ics)	Breaking capacity EN 60947-2 230V (Icu)
50/60 Hz	10000 A	0.75 x Icn	15 kA
Breaking capacity EN 60947-2 (Ics)	Insulation voltage	Rated impulse withstand voltage	Minimum operating voltage
75% Icu	500 V	4 kV	12V ac/dc

Maximum operating voltage

253V AC / 110V DC

Electrical endurance

10000

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 +60 °C

Stocking temperature

-40 +70 °C

Electrocod

1411

PRODUCT DOWNLOADProduct Data Sheet **RANGE DOWNLOAD**Technical characteristics - IT Technical characteristics - EN Technical characteristics - DE **MARKS QUALITY****RELATED PRODUCTS****GW40233TB**

DECORATIVE
ENCLOSURE - FLUSH
MOUNTING - PRE-...
ARRANGED FOR
HOUSING TERMINAL
BLOCKS -
330X338X28 - MILK
WHITE - 24 +2 (12x2)
MODULES

**GW96012**

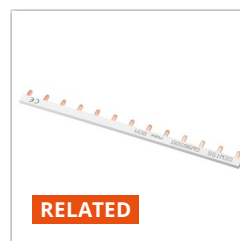
SHUNT TRIP
RELEASE 110-125V
DC/110-415V AC - 1...
MODULE

**GW96041**

PADLOCKING LEVER
BLOCK

**GW96006**

AUXILIARY CONTACT
OF FAULT
INDICATOR SWITCH..
0,5 MODULES

**GW96500**

UNIPOLAR PIN
BUSBAR FOR MTC -
1P 13 MODULES 80...
GREY

**GW96001**

AUXILIARY CONTACT
OF OPEN/CLOSED
POSITION - 0,5...
MODULES

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