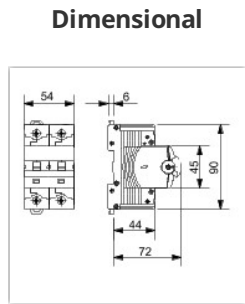




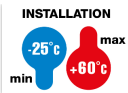
* representative image
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GW93378

HIGH PERFORMANCE MINIATURE CIRCUIT BREAKER
- MTHP 160 - 2P CHARACTERISTIC D 100A- 3
MODULES



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TECHNICAL DATA

Description	Code	No. of poles	No. modules
HIGH PERFORMANCE MINIATURE CIRCUIT BREAKER	MTHP 160	2P	3
Rated current	Curve	Rated voltage	Standard
100 A	D	230-400 V	EN 60898, EN 60947-2
Rated frequency (Hz)	Breaking capacity EN 60898 230V (Icn)	Breaking capacity EN 60898 400V (Icn)	Breaking capacity EN 60898 (Ics)
50/60 Hz	10000 A	10000 A	0.75 x Icn
Breaking capacity EN 60947-2 230V (Icu)	Breaking capacity EN 60947-2 400V (Icu)	Breaking capacity EN 60947-2 (Ics)	Insulation voltage
20 kA	16 kA	50% Icu	500 V

Rated impulse withstand voltage

6 kV

Minimum operating voltage

12V ac/dc

Maximum operating voltage

440V AC / 220V DC

Electrical endurance

10000

Mechanical endurance

20.000

Section rigid cable<=1x70 - <=2x25 - <=2x25+1x10
mm²**Section flexible cable**<=1x50(2) - <=2x25 - <=3x16 mm²**Rated tightening torque**

3.5 / 3 (terminals)

Operating temperature

-25 +60 °C

Stocking temperature

-40 +70 °C

Electrocod

1411

PRODUCT DOWNLOADProduct Data Sheet User guide Disposal **RANGE DOWNLOAD**Technical characteristics - IT Technical characteristics - EN Technical characteristics - DE **MARKS QUALITY****RELATED PRODUCTS****RANGE****GW40104**

DISTRIBUTION BOARD WITH PANELS WITH... WINDOW AND EXTRACTABLE FRAME - PRE-ARRANGED FOR TERMINAL BLOCK - (12X2) 24M IP65

**RELATED****GW95408**ADD ON RESIDUAL CURRENT CIRCUIT BREAKER FOR MTHP.. CIRCUIT BREAKER - 2P 125A TYPE AC INSTANTANEOUS I_{dn}=0,3A - 4 MODULES**RELATED****GW96001**

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

**RELATED****GW96012**

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

**RELATED****GW96006**

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

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Tax and VAT code and registered with the Bergamo Chamber of Commerce in Bergamo, under the
registration number: 00385040167
Share capital 60.000.000,00 EUR Fully paid up.

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