



CATALOG



SERIES



PRODUCT

Power 90 RCD Modular circuit brea..

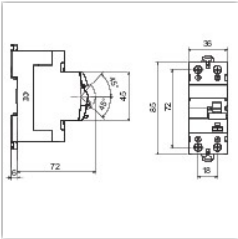
RESIDUAL CURRENT CIRCUIT... Save in your list Print m f t in ln w e



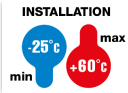
GWD4012
RESIDUAL CURRENT CIRCUIT BREAKER - IDP - 2P
25A TYPE A INSTANTANEOUS I_{Δn}=0,03A - 2
MODULES

* representative image
Download photo

Dimensional



Download photo



Check same range products

TECHNICAL DATA

Description	Code	No. of poles	No. modules
RESIDUAL CURRENT CIRCUIT BREAKER	IDP	2P	2
Rated current	Rated residual operating current	Type	Rated voltage (EN/IEC 61008-1, 61008-2-1)
25 A	30 mA	A	230/240 V
Standard	Rated frequency (Hz)	Insulation voltage	Rated impulse withstand voltage
IEC/EN 61008-1, IEC/EN 61008-2-1	50/60 Hz	500 V	4 kV
Overvoltage category	Level of immunity (8/20 μs)	Section rigid cable	Section flexible cable
III	250 A	<=1x35 - <=2x16 - <=1x16+2x10 mm²	<=1x35 - <=2x16 - <=1x16+2x10 mm²

Rated tightening torque

3 Nm

Double connection

YES (up stream and down stram)

Operating temperature

-25 +60 °C

Stocking temperature

-40 +70 °C

Electrical endurance

≥ 10000

Mechanical endurance

≥ 20000

Auxiliaries compatibility

Yes

ReStart compatibility

Yes

Assembly position

Any

PRODUCT DOWNLOADProduct Data Sheet User guide **RANGE DOWNLOAD**Technical characteristics - IT Technical characteristics - EN Technical characteristics - DE **MARKS QUALITY****RELATED PRODUCTS****RANGE****GW40225TB**

DECORATIVE
ENCLOSURE - FLUSH
MOUNTING - PRE-...
ARRANGED FOR
HOUSING TERMINAL
BLOCKS -
250X195X26 - MILK
WHITE - 8+1 /2
MODULES

**RELATED****GWD0976**

RESTART RD PRO -
TO BE COUPLED
WITH RCCB'S IDP 2...
POLES - Idn=0,03 A
230 V - 1 MODULE
EN 50022

**RELATED****GWD6002**

AUXILIARY CONTACT
FOR OPEN/CLOSED
POSITION - IDP 25-...
100A 2-4P - 0,5
MODULES

**RELATED****GWD6015**

SHUNT TRIP
RELEASE - IDP 25-
100A 2-4P 110-125V..
dc- 110-415C ac - 1
MODULE

Customized solutions for you

PRODUCTS AND SOLUTIONS FOR YOUR NEEDS

Professional**Private****Industry**

or

[Sign up now](#)



PRODUCTS

[Domotics](#)
[Power](#)
[Building](#)
[Lighting](#)
[Browse online the catalog](#) [BIM](#)

SERVICES

[Download](#)
[Technical assistance](#)
[Partner Sales Network](#)
[Softwares](#)

[CHANGE COUNTRY >](#)

COMPANY

[Mission](#)
[Advertising](#)
[References](#)
[Press](#)
[Corporate Governance](#)

[CONTACTS](#) [INTRASTAT](#) [LEGAL](#) [PRIVACY POLICY](#) [CONDITIONS](#)

WORK WITH US

Sole Shareholder Company. Registered Office: Via A. Volta, 1 - 24069 CENATE SOTTO BG - Italia
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.

Copyright ©2020 Gewiss S.p.A. P.IVA
00385040167