



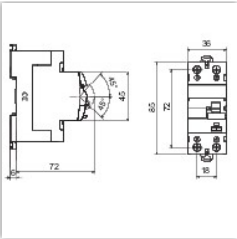
GWD4032

RESIDUAL CURRENT CIRCUIT BREAKER - IDP - 2P
40A TYPE A INSTANTANEOUS $I_{\Delta n}=0,03A$ - 2
MODULES

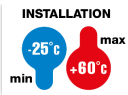
* representative image

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Dimensional



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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)
40 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	$\leq 1 \times 35$ - $\leq 2 \times 16$ - $\leq 1 \times 16 + 2 \times 10$ mm ²	$\leq 1 \times 35$ - $\leq 2 \times 16$ - $\leq 1 \times 16 + 2 \times 10$ mm ²

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****GWD0971**

RESTART RD - 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

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