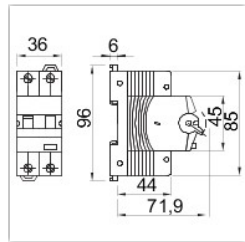




* representative image
Download photo

Dimensional



Download photo

GW95231

COMPACT RESIDUAL CURRENT CIRCUIT BREAKER
WITH OVERCURRENT PROTECTION - MDC 100 - 2P
CURVE C 13A TYPE A Idn=0,03A - 2 MODULES

[Check same range products](#)

TECHNICAL DATA

Description	Code	No. of poles	No. modules
RCCB WITH OVERCURRENT PROTECTION	MDC 100	2P	2
Rated current	Rated residual operating current	Type	Curve
13 A	30 mA	A	C
Rated voltage (EN/IEC 61009-1, 61009-2-1)	Standard	Rated frequency (Hz)	Breaking capacity EN 61009-1 230V (Icn)
230/240 V	IEC/EN 61009-1, IEC/EN 61009-2-1	50/60 Hz	10000 A
Breaking capacity EN 61009-1 (Ics)	Breaking capacity EN 60947-2 230V (Icu)	Breaking capacity EN 60947-2 (Ics)	Insulation voltage
0.75 x Icn	15 kA	75% Icu	500 V

Level of immunity (8/20 µs)	Rated impulse withstand voltage	Overvoltage category	Electrical endurance
250 A	4 kV	III	10000
Mechanical endurance	Section rigid cable	Section flexible cable	Double connection
20.000	<=1x35 - <=2x16 - <=1x16+2x10 mm ²	<=1x35 - <=2x16 - <=1x16+2x10 mm ²	YES (only down stream)
Rated tightening torque	Operating temperature	Stocking temperature	Auxiliaries compatibility
2 Nm	-25 +40 °C	-40 +70 °C	Yes
ReStart compatibility	Assembly position		
Yes	Any		

PRODUCT DOWNLOAD

Product Data Sheet 

User guide 

RANGE DOWNLOAD

Technical characteristics - IT 

Technical characteristics - EN 

Technical characteristics - DE 

MARKS QUALITY



RELATED PRODUCTS



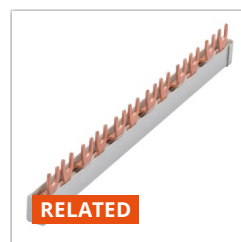
GW96012
SHUNT TRIP
RELEASE 110-125V
DC/110-415V AC - 1...
MODULE



GW96009
ADJUSTABLE
AUXILIARY CONTACT
OR FAULT...
INDICATOR SWITCH
OR OPEN/CLOSED
POSITION - 0,5
MODULES



GWD0991
RESTART RM - TO BE
COUPLED WITH
MDC - 2 POLES -...
1P+N/2P I_{dn}=0,03 A
230 V - 1 MODULE
EN 50022



GW96993
FORK BUSBAR - 2P
63A - 12 MODULES



GW40606
DISTRIBUTION
BOARD WITH
SMOKED...
TRANSPARENT
DOOR (18X2) 24
MODULES IP40



GW96001
AUXILIARY CONTACT
OF OPEN/CLOSED
POSITION - 0,5...
MODULES

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