



CATALOG



SERIES



PRODUCT

Power



90 RCD Modular circuit brea..



COMPACT RESIDUAL CURREN..

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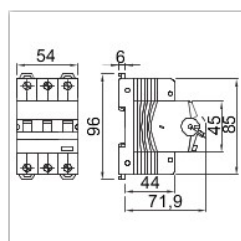
GW95250

COMPACT RESIDUAL CURRENT CIRCUIT BREAKER WITH OVERCURRENT PROTECTION - MDC 100 - 3P CURVE C 32A TYPE A $I_{dn}=0,03A$ - 3 MODULES

* representative image

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Dimensional



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TECHNICAL DATA

Description	Code	No. of poles	No. modules
RCCB WITH OVERCURRENT PROTECTION	MDC 100	3P	3
Rated current	Rated residual operating current	Type	Curve
32 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
Assembly position			
Any			

PRODUCT DOWNLOAD

Product Data Sheet 

User guide 

RANGE DOWNLOAD

Technical characteristics - IT 

Technical characteristics - EN 

Technical characteristics - DE 

MARKS QUALITY



RELATED PRODUCTS



GW40886

FLUSH-MOUNTING
DISTRIBUTION
BOARD - WITH...
BLANK DOOR - 24
MODULES (12X2)
IP40



GW46232

BOARD IN METAL
WITH BLANK DOOR
FITTED WITH...
TEMPERED GLASS
WINDOW AND LOCK
310X425X160 - IP55 -
GREY RAL 7035



GW90270

COMPACT
MINIATURE CIRCUIT
BREAKER - MTC 60 -..
3P CHARACTERISTIC
C 32A - 2MODULES



GW96016

UNDER VOLTAGE
RELEASE - 230V AC -
1 MODULE



GW96001

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



GWD4102

RESIDUAL CURRENT
CIRCUIT BREAKER -
IDP - 4P 25A TYPE A...
INSTANTANEOUS
Idn=0,03A - 4
MODULES

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