

Product sheet



LEGRAND

RCD RX³ - 2P 230 V~ - 25 A - 300 mA - AC type

REF. 402032 | EAN. 3245064020329

[> Visit e-catalogue](#)

Product characteristics

- RCCBs RX³ - residual current circuit breakers from 25 A to 63 A - AC and A types - Conform to IEC 61008 - 1 - AC type : detect AC component faults - A type : detect AC and DC component faults - Compatible with prong - type and fork type supply busbars - Do not accept auxiliaries
- 2-pole - 230 V~AC type - Sensitivity : 300 mA - In : 25 A - Number of modules : 2

Technical characteristics

Number of poles	2
Rated voltage	230 V
Rated current	25 A
Rated fault current	0.3 A
Rated insulation voltage Ui	250 V
Rated impulse withstand voltage Uimp	4 kV
Mounting method	DIN rail
Leakage current type	AC
Selective protection	No
Short-time delayed tripping	No
Short-circuit breaking capacity (Icw)	10 kA
Surge current capacity	0.25 kA
Voltage type	AC
With interlocking device	Yes
Frequency	50 Hz
Additional equipment possible	No

Ambient temperature during operating	-25-60 °C
Pollution degree	2
Connectable conductor cross section multi-wired	0.75-35 mm ²
Connectable conductor cross section solid-core	0.75-50 mm ²
RAL-number (similar)	7035
Explosion-proof	No
Width	35.6 mm
Height	88.9 mm
Depth	77.8 mm
Degree of impact strength (IK)	IK04
Storage temperature	-40-70 °C
Nominal voltage	180-250 V
Electric supplying direction	By the top or bottom
Terminal marking indication	No
Stress test conformity (1000V)	Yes

Degree of protection (IP)	IP20
Width in number of modular spacings	2
Built-in depth	44 mm

Colour	Grey
Halogen free	Yes
Connection type	Screwed terminal , Busbar and cable
Label space/information surface	No

Documentation


TECHNICAL DOCUMENTATION

 [F01535EN-04.pdf](#) | PDF (0.94Mo)

CAD & Design specs / BIM

 [402038.dwg](#) | DWG (0.13Mo)

CATALOGUE PAGE & OTHERS


 [ex223001_0052.pdf](#) | PDF (0.11Mo)

Agreements & Certificates

 [LGRP-00366-V02.01-FR.pdf](#) | PDF (0.6Mo)

 [LGRP-00366-V02.01-EN.pdf](#) | PDF (0.64Mo)

 [OC / CB-CB FR_713498/M1](#) | (2.3Mo)

 [VDE-40034493](#) | (0.38Mo)