

Product details page



RTX³ LEGRAND

MCB RX3 4P C6 4500A
REF. 419738 | EAN. 3414970369307

[> The product details page](#)

Caractéristiques techniques

Built-in depth	44 mm
Release characteristic	C
Number of poles (total)	4
Number of protected poles	4
Rated current	6 A
Rated voltage	400 V
Rated insulation voltage Ui	400 V
Rated impulse withstand voltage Uimp	4 kV
Rated short-circuit breaking capacity Icn according to EN 60898 at 230 V	6 kA
Voltage type	AC
Rated short-circuit breaking capacity Icn according to EN 60898 at 400 V	4.5 kA
Rated short-circuit breaking capacity Icu according to IEC 60947-2 at 230 V	6 kA
Rated short-circuit breaking capacity Icu according to IEC 60947-2 at 400 V	4.5 kA
Frequency	50-60 Hz
Current limiting class	3
Flush-mounted installation	Yes
Concurrently switching neutral conductor	Yes
Pollution degree	2

Additional equipment possible	No
Width in number of modular spacings	4
Degree of protection (IP)	IP20
Explosion-proof	No
Width	71.2 mm
Height	88.8 mm
Depth	77.3 mm
Degree of impact strength (IK)	IK04
Storage temperature	-25-60 °C
Nominal voltage	360-440 V
Electric supplying direction	By the top or bottom
Terminal marking indication	No
Colour	Grey
RAL-number	7035
Halogen free	Yes
Connection type	Screwed terminal , Busbar and cable
Label space/information surface	No
Mounting method	DIN rail

Documentation

Documentation technique

 F01911FR-00.pdf | PDF (0.39Mo)

 F01911EN-01.pdf | PDF (0.38Mo)

Certificats et agréments

 OC / CB-SE-113126 | (0.81Mo)

 VDE-40044433 | (0.68Mo)

 VDE-40042042 | (0.5Mo)

 PEP_LGRP-00698-V02.01-EN_LG-419840.pdf | PDF (0.81Mo)

Objet BIM & logiciel métier

 419738.dwg | DWG (0.22Mo)