

57050002

Modular fuse holder 2P 600V



Strong points

- Improved safety
- High breaking capacity
- Specific format and accessories
- Label holder

General characteristics

Accepts Class CC fuses
Very high short circuit protection, up to 200 kAIC
Enhanced safety with touch safe design
Smallest footprint on the market
Label holder for a fast identification

Compliance with standards

UL 4248-4, Guide IZLT File E307648
CSA C22.2, class 6225-01 File 265615

Link to the reference

<https://www.socomec.us/en-us/reference/57050002>

RM CC are modular DIN rail-mounted fuse holders for UL Class CC fuses. They are available with and without LED indication in 1, 2, and 3-pole versions. RM CC fuse holders are IP20 protected from touch by fingers and provide safe breaking and isolation of electrical circuits up to 30 A at 600 V.

----- System -----

Fill rate E-Order Common	100
Fill rate E-Order Selection	75

Certificates and Declaration

Conformity to standard #1	UL 428-4 Guide IZLT File E307648
Conformity to standard #2	CSA-C22.2 No. 4248-07, Class 6225-01, File 265615
Conformity to standard #4	ML E307648
Proposition 65 California	WARNING This product can expose you to chemicals including Styrene, which is known to the State of California to cause cancer. For more information go to: www.P65Warnings.ca.gov

Standards

Conformity to standards	UL
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Certificates and Declaration - Safety

UL file number	E307648
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Technical Characteristics

Fuse melting indicator	No
Fuse size	10x38 CC
Number of poles	2
Rated current [A]	30
Size	RM32

Technical Characteristics - Connection terminals

Max. connection section / AWG	1x- 8awg, 2x-8 AWG (Solid), 10 AWG (Stranded)
Min. connection section / AWG	18AWG

Technical Characteristics - Environmental

Operating temperature	-4 ... +122°F / -20 ... +50°C
Storage temperature	-40 ... +158°F / -40 ... +70°C

Technical Characteristics - Short-circuit capacity

Max fuse rating [A]	30
Operation voltage 2 P - 3/4 P	600V
Short-circuit capacity at 600 VDC / Type of fuse	200
Short circuit rating at 600 VAC [kA]	200
Type of fuse	CC
UL General use rating	200

ETIM - Electrical characteristics

Nominal voltage [V]	600
Number of poles	2
Concurrently switching neutral conductor	No

ETIM - Mechanical characteristics

Built-in depth [mm]	40
Degree of protection (IP)	IP2X

Mounting method	DIN rail
For fuse size	Other
Width in number of modular spacings	2
ETIM - Technical features	
Lockable	Yes
With optical defect indication	No
Logistics	
GTIN/EAN	3596032983727
Customs number	8536105090
Price unit	PC
Weight of the packing unit	0.115
Length of the packing unit	0.035
Width of the packing unit	0.085
Depth of the packing unit	0.065
Product Details	
Effective date	2016-09-26
Country of origin	ES
Discount Policy	1CF50
Discount Policy Label	RM - RMS
Length of the product unit	0.078
Width of the product unit	0.058
Depth of the product unit	0.0525
Weight	0.117
Classification	
UNSPSC	39121624
ETIM Class	EC002705
IGCC	4974