

57025004

RM cylind. fuse holder without sign. aux. cont.-50A-3PP+N-NFC-Fuse 14x51



Strong points

- Improved safety
- High breaking capacity
- Format and specific accessories

General characteristics

Accepts Class Midget and 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 4248-1, CSA C22.2, class 4248-1, Guide IZLT, File E307648,

IEC 60269-2,-1

Link to the reference

2024-05-09 13:19:03



https://www.socomec.us/enus/reference/57025004

RM and RMS are modular fuse holders for class midget and CC fuses. They provide safety disconnection and protection against overcurrent and short circuits in any low-voltage electrical circuit.

- RM: Non-signalling fuse holders for fuses without strikers.
- RMS: Fuse holders with pre-break auxiliary contact, position, and blown indication.

Fill rate E-Order Common	86
Fill rate E-Order Selection	75
Certificates and Declaration	
Conformity to standard #1	UL 4248-1,Guide IZLT File E307648
Conformity to standard #2	CSA-C22.2 No 4248-1
Conformity to standard #3	IEC 60269-2-1
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	IEC UL
Certificates and Declaration - Safet	у
Safety standards	IP20
JL file number	E307648
Technical Characteristics	
use melting indicator	No
use size	14x51
Number of poles	3+N
Rated current [A]	50
Size	RM/RMS 50
Technical Characteristics - Connec	tion terminals
Max. connection section / AWG	8 AWG (Solid), 6 AWG (Stranded)
Min. connection section / AWG	16AWG
Technical Characteristics - Enviror	nmental
Operating temperature	-4 +122°F / -20 +50°C
Storage temperature	-40 +158°F / -40 +70°C
Technical Characteristics - Mechar	nical
Operating torque [lbs.in/Nm]	26/3
Technical Characteristics - Short-c	ircuit capacity
Max fuse rating [A]	50
Operation voltage 2 P - 3/4 P	750
Short circuit rating at 600 VAC [kA]	100
Type of fuse	Midget/ Ferrule
JL General use rating	50
ETIM - Electrical characteristics	
Nominal voltage [V]	690
Number of poles	4
Concurrently switching neutral conductor	Yes

2024-05-09 13:19:03 2/3



Built-in depth [mm]	40	
Degree of protection (IP)	IP2X	
Mounting method	DIN rail	
For fuse size	14x51 mm	
Width in number of modular spacings	1	
ETIM - Technical features		
Lockable	Yes	
With optical defect indication	No	
Logistics		
GTIN/EAN	3596032687014	
Customs number	8536105090	
Price unit	PC	
Weight of the packing unit	0.48	
Length of the packing unit	0.125	
Width of the packing unit	0.09	
Depth of the packing unit	0.118	
Product Details		
Effective date	2012-06-25	
Country of origin	ES	
Discount Policy	1CF50	
Discount Policy Label	RM - RMS	
Length of the product unit	0.11	
Width of the product unit	0.106	
Depth of the product unit	0.076	
Weight	0.48	
Classification		
UNSPSC	39121624	
ETIM Class	EC002705	
IGCC	4974	

2024-05-09 13:19:03 3/3