

**57010016**

## RM cylind. fuse holder for neutral without aux. cont.-32A-1P-NFC-Fuse 10x38



### 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

<https://www.socomec.us/en-us/reference/57010016>

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.

#### ===== System =====

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: <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>

#### Standards

Conformity to standards	IEC UL
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#### Certificates and Declaration - Safety

Safety standards	IP20
UL file number	E307648

#### Technical Characteristics

Fuse melting indicator	No
Fuse size	10x38
Number of poles	1
Rated current [A]	32
Size	RM32

#### Technical Characteristics - Connection terminals

Max. connection section / AWG	8 AWG
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 - Mechanical

Operating torque [lbs.in/Nm]	22/2.5
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#### Technical Characteristics - Short-circuit capacity

Max fuse rating [A]	30
Operation voltage 2 P - 3/4 P	750
Short circuit rating at 600 VAC [kA]	100
Type of fuse	Midget/ Ferrule
UL General use rating	30

#### ETIM - Electrical characteristics

Nominal voltage [V]	690
Number of poles	1
Concurrently switching neutral conductor	Yes

#### ETIM - Mechanical characteristics

Built-in depth [mm]	40
Degree of protection (IP)	IP2X
Mounting method	DIN rail
For fuse size	10x38 mm
Width in number of modular spacings	1

#### ETIM - Technical features

Lockable	Yes
With optical defect indication	No

#### Logistics

GTIN/EAN	3596032686895
Customs number	8536105090
Price unit	PC
Weight of the packing unit	0.06
Length of the packing unit	0.09
Width of the packing unit	0.065
Depth of the packing unit	0.02

#### Product Details

Effective date	2012-06-25
Country of origin	ES
Discount Policy	1CF50
Discount Policy Label	RM - RMS
Length of the product unit	0.078
Width of the product unit	0.07
Depth of the product unit	0.058
Weight	0.061

#### Classification

UNSPSC	39121624
ETIM Class	EC002705
IGCC	4974