

# 57035004

# RM cylind. fuse holder without sign. aux. cont.-100A-3PP+N-NFC-Fuse 22x58



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.

# **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 - Safety**

	-
Safety standards	IP20
UL file number	E307648

# **Technical Characteristics**

Length of the product unit [mm]	126.5
Width of the product unit [mm]	143
Depth of the product unit [mm]	76.5
Weight [kg]	0.74
Fuse melting indicator	no
Fuse size	22x58
Number of poles	3+N
Rated current [A]	100
Size	RM/RMS 100

#### **Technical Characteristics - Connection terminals**

Max. connection section / AWG	1 AWG (Solid), 2 AWG (Stranded)
Min. connection section / AWG	16 AWG

#### **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	35/4	

#### **Technical Characteristics - Short-circuit capacity**

Max fuse rating [A]	125
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 [A]	100
l	

### **ETIM** - Electrical characteristics

690

# 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 desian

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

2025-05-09 10:00:24 1/2

Nominal voltage [V]



Number of poles	4	
Concurrently switching neutral conductor	Yes	
ETIM - Mechanical characteristics		
Mounting method	DIN rail	
For fuse size	22x58 mm	
Width in number of modular spacings	1	
Built-in depth [mm]	49.5	
Degree of protection (IP)	IP2X	
ETIM - Technical features		
Lockable	Yes	
With optical defect indication	No	
Logistics		
GTIN/EAN	3596032687090	
Customs number	8536109090	
Price unit	PC	
Weight of the packing unit [kg]	0.74	
Length of the packing unit [m]	0.135	
Width of the packing unit [m]	0.085	
Depth of the packing unit [m]	0.16	
Product Details		
Effective date	2012-06-25	
Offer Life Cycle Code	40	
Country of origin	ES	
Classification		
UNSPSC	39121624	
ETIM Class	EC002705	
IGCC	4974	

2025-05-09 10:00:24 2/2