

**57035016**

## Dead front fuse holder front operated 22x58 4P 125A for RMS100



### Strong points

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

### General characteristics

- Improved safety.
- High breaking capacity.
- Features and options.

### Compliance with standards

UL 4248-1,  
CSA C22.2, class 4248-1,  
Guide IZLT,  
File E307648,

IEC 60269-2,-1

### Link to the reference

RMS are modular fuse holders for cylindrical fuses. They provide safety disconnection and protection against overcurrents and short circuits in any low-voltage electrical circuit.

RMS: Fuse holders with pre-breaking auxiliary contact that signals that the fuse is present / blown.

### 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

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]	0.75
Fuse melting indicator	Yes
Fuse size	22x58
Number of poles	4
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
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### 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

### ETIM - Electrical characteristics

Nominal voltage [V]	690
Number of poles	4

Concurrently switching neutral conductor	No
<b>ETIM - Mechanical characteristics</b>	
Mounting method	DIN rail
For fuse size	22x58 mm
Width in number of modular spacings	4
Built-in depth [mm]	49.5
Degree of protection (IP)	IP2X
<b>ETIM - Technical features</b>	
Lockable	Yes
With optical defect indication	Yes
<b>Logistics</b>	
GTIN/EAN	3596032687168
Customs number	8536109090
Price unit	PC
Weight of the packing unit [kg]	0.75
Length of the packing unit [m]	0.14
Width of the packing unit [m]	0.09
Depth of the packing unit [m]	0.156
<b>Product Details</b>	
Effective date	2012-06-25
Offer Life Cycle Code	40
Country of origin	ES
<b>Classification</b>	
UNSPSC	39121624
ETIM Class	EC002705
IGCC	4974