

57035011

Dead front fuse holder front operated 22x58 1P 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

2024-05-07 08:55:46



https://www.socomec.us/en-us/reference/57035011

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.

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
UL file number	E307648
Technical Characteristics	
Fuse melting indicator	Yes
Fuse size	22x58
Number of poles	1
Rated current [A]	100
Size	RM/RMS 100
Technical Characteristics - Connec	tion terminals
Max. connection section / AWG	1 AWG (Solid), 2 AWG (Stranded)
Min. connection section / AWG	16 AWG
Technical Characteristics - Environ	mental
Operating temperature	-4 +122°F / -20 +50°C
Storage temperature	-40 +158°F / -40 +70°C
Technical Characteristics - Mechan	ical
Operating torque [lbs.in/Nm]	35/4
Technical Characteristics - Short-c	ircuit 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	100
ETIM - Electrical characteristics	
Nominal voltage [V]	690
Number of poles	1
Concurrently switching neutral conductor	No

2/024-05-07 08:55:46



Built-in depth [mm]	40	
Degree of protection (IP)	IP2X	
Mounting method	DIN rail	
For fuse size	22x58 mm	
Width in number of modular spacings	1	
ETIM - Technical features		
Lockable	Yes	
With optical defect indication	Yes	
Logistics		
GTIN/EAN	3596032687120	
Customs number	8536109090	
Price unit	PC	
Weight of the packing unit	0.17	
Length of the packing unit	0.075	
Width of the packing unit	0.035	
Depth of the packing unit	0.125	
Product Details		
Effective date	2012-06-25	
Country of origin	ES	
Discount Policy	1CF50	
Discount Policy Label	RM - RMS	
Length of the product unit	0.1265	
Width of the product unit	0.143	
Depth of the product unit	0.0765	
Weight	0.17	
Classification		
UNSPSC	39121624	
ETIM Class	EC002705	
IGCC	4974	

2024-05-07 08:55:46 3/3