

57PV0L01

Fuse disconnect switch RM 32 PV 10x38 1P with signalling 32A



Strong points

- Improved safety
- Product dedicated to PV UL and IEC applications
- Features and options

General characteristics

Accepts Class Midget High short circuit protection, up to 30 kAIC Enhanced safety with touch safe design Smallest footprint on the market Label holder for a fast identification

Compliance with standards

UL 4248-18, Guide EZMR, file E470731 CSA C22.2, class 3211-37, file 265615 IEC 60269-2

Link to the reference



https://www.socomec.us/enus/reference/57PV0L01

RM PV UL are modular fuse holders for cylindrical gPV fuses. They provide safe disconnection and protection against overcurrents in photovoltaic applications up to 30 A, 1000 VDC.

RM PV are available with or without blown fuse LED indication.

=-=-=-=- System =-=-=-=-

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Fill rate E-Order Common	86
Fill rate E-Order Selection	50
Certificates and Declaration	
Conformity to standard #1	UL 4248-18,Guide IZMR. File E470732
Conformity to standard #2	CSA C22.2 No.14, Class3211-37, File 265616
Conformity to standard #3	IEC 60269-3
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	
UL file number	E470731
Technical Characteristics	
Fuse melting indicator	Yes
Fuse size	10x38
Number of poles	1
Rated current [A]	32
Size	RM32
Technical Characteristics - Connection	on terminals
Max. connection section / AWG	8 AWG
Min. connection section / AWG	18AWG
Technical Characteristics - Environm	nental
Operating temperature	-4 +122°F / -20 +50°C
Storage temperature	-40 +158°F / -40 +70°C
Technical Characteristics - Mechanic	cal
Operating torque [lbs.in/Nm]	22/2.5
Technical Characteristics - Short-cire	cuit capacity
Max fuse rating [A]	30
Short-circuit capacity at 1000 & 1500 VDC / Prospective short-circuit current	30
Short circuit rating at 600 VAC [kA]	30
Type of fuse	Midget gPV
UL General use rating	30
Logistics	
GTIN/EAN	3596032814366
Customs number	8536105090
Price unit	PC
Weight of the packing unit	0.06

RM 32 PV UL 10x38 1P 1000V LED



Width of the packing unit	0.065
Depth of the packing unit	0.02
Product Details	
Effective date	2014-07-09
Country of origin	ES
Discount Policy	1CF50
Discount Policy Label	RM - RMS
Length of the product unit	0.078
Width of the product unit	0.058
Depth of the product unit	0.0175
Weight	0.06
Classification	
UNSPSC	39121624
ETIM Class	EC002705
IGCC	4974