

# Product data sheet

## Characteristics

# 27118

voltage release - MX + OF1 NO/NC - 24 V AC /  
12..24 V DC - for C60



Product availability: Stock - Normally stocked in distribution facility

Price\*: 140.00 USD



### Commercial status

This Product is Obsolete : JUL 10, 2021

**⚠ This Product is Obsolete**

### Main

Range	Multi 9
Product or component type	Shunt trip release with OC contact
Device short name	MX + OF
Signal contacts composition	1 C/O
[Ie] rated operational current	2.5 A 12 V DC 5.6 A 24 V DC 7.7 A 24 V AC 50/60 Hz
[Uc] control circuit voltage	24 V AC 50/60 Hz 12...24 V DC
9 mm pitches	2

### Complementary

Range compatibility	Multi 9 C60 Multi 9 C60H-DC
Impulse duration	8 ms
Local signalling	Action indicator
Mounting mode	Fixed
Mounting support	35 mm symmetrical DIN rail
Height	3.25 In (82.5 mm)
Width	0.71 In (18 mm)
Depth	2.68 In (68 mm)
Connections - terminals	Pad terminal - 1 0.00 in <sup>2</sup> (2.5 mm <sup>2</sup> ) - flexible
Wire stripping length	0.35 In (9 mm)
Tightening torque	8.85 Lbf.In (1 N.m)

## Environment

Standards	EN/IEC 60947-5-1 UL 489
Product certifications	ASEFA KEMA ASTA LCIE
Tropicalisation	2 conforming to EN/IEC 60947-5-1
Relative humidity	95 % 131 °F (55 °C)
Ambient air temperature for operation	-13...122 °F (-25...50 °C)
Ambient air temperature for storage	-40...185 °F (-40...85 °C)

## Ordering and shipping details

Category	00908 - C60N SUPPLEMENTARY PROTECTORS
Discount Schedule	DE2
GTIN	00785901598688
Nbr. of units in pkg.	1
Package weight(Lbs)	2.12 Oz (60 g)
Returnability	No
Country of origin	BE

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.54 In (9 cm)
Package 1 width	0.94 In (2.4 cm)
Package 1 Length	3.15 In (8 cm)

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

## Contractual warranty

Warranty	18 months
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Product Life Status : **End of commerc. announced**

27118 may be replaced by any of the following products:

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**M9A26948**

Multi9 - shunt trip release with OC contact - MX + OF - 12/24 V AC - 12/24 V DC

Qty 1

Substitution date: |

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