



Product availability: Non-Stock - Not normally stocked in distribution facility

Price*: 929.00 USD



Main

Range of product	Preventa Safety automation
Product or component type	Safe speed monitoring module
Device short name	XPSMCM
Electrical connection	Screw terminal
Function of module	Speed monitoring

Complementary

Maximum power consumption in W	3 W
Power dissipation in W	3 W
Integrated connection type	Backplane expansion bus
Quality labels	CE
Sensor type	Inductive proximity sensor
Depth	0.89 In (22.5 mm)
Height	3.90 In (99 mm)
Width	4.51 In (114.5 mm)
Net weight	0.62 Lb(US) (0.28 kg)

Environment

Standards	EN/IEC 61496-1 EN/IEC 61508 EN/IEC 61800-5-1 IEC 62061 EN/ISO 13849-1
Product certifications	CULus TÜV RCM
Pollution degree	2
Overvoltage category	II
Service life	20 Year(S)

Ordering and shipping details

Category	22477 - SAFETY MODULES (PREVENTA)
Discount Schedule	SAF2
GTIN	3606480748707
Nbr. of units in pkg.	1
Package weight(Lbs)	8.01 Oz (227 g)
Returnability	No
Country of origin	IT

Packing Units

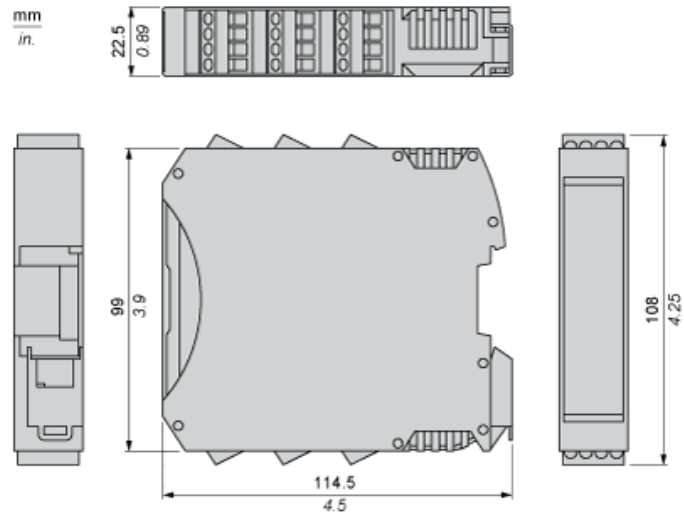
Unit Type of Package 1	PCE
Package 1 Height	1.65 In (4.2 cm)
Package 1 width	4.92 In (12.5 cm)
Package 1 Length	6.34 In (16.1 cm)
Unit Type of Package 2	S01
Number of Units in Package 2	6
Package 2 Weight	3.50 Lb(US) (1.587 kg)
Package 2 Height	5.91 In (15 cm)
Package 2 width	5.91 In (15 cm)
Package 2 Length	15.75 In (40 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
PVC free	Yes

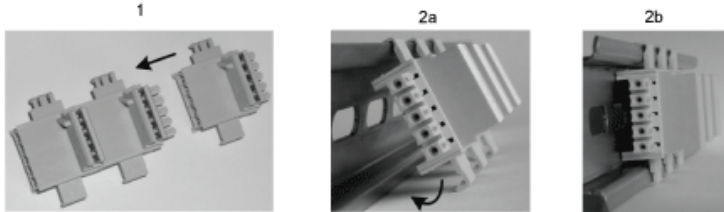
Dimensions

Screw Terminal



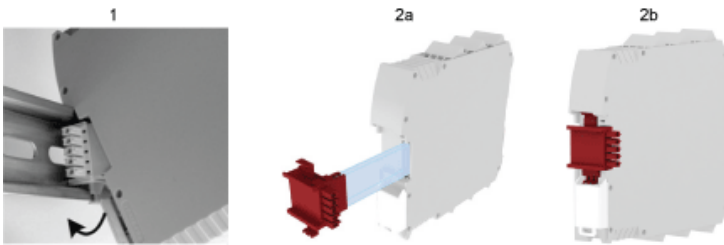
Mounting Safety Controller CPU with Module(s)

Mount BackPlane Connector on Rail



- 1 : Connect as much Backplane Connector as module to be install.
- 2 : Fix the connectors to the rail (Top first).

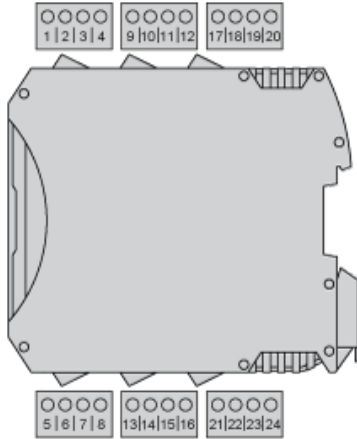
Mount Safety Controller CPU with Other Module(s)



- 1 : Mount controller CPU and modules on rail.
- 2 : Make sure that the controller CPU or the module(s) are plugged on the BackPlane connector.

Wiring

Terminal Designation



Terminal	Signal	Description
1	24 VDC	24 VDC power supply
2	NODE_ADDR0	Node selection
3	NODE_ADDR1	
4	0 VDC	0 Vdc power supply
5	PROXY1_24V	PROXIMITY 1 connections
6	PROXY1_REF	
7	PROXY1_NO	
8	PROXY1_NC	
9	PROXY2_24V	PROXIMITY 2 connections
10	PROXY2_REF	
11	PROXY2_NO	
12	PROXY2_NC	
13	not connected	not connected
14		
15		
16		

Product Life Status : **Commercialised**