Product availability: Stock - Normally stocked in distribution facility



#### Main Range of product Preventa Safety automation Product or component Preventa safety module Safety module name **XPSECME** Safety module applica-Increasing the number of safety contacts Function of module Increasing the number of safety contacts Safety level Can reach PL e/category 4 conforming to EN/ISO 13849-1 can reach the maximum safety level of module base Can reach SILCL 3 conforming to EN/IEC 62061 can reach the maximum safety level of module base MTTFd = 100 years conforming to EN/ISO 13849-1 Safety reliability data

	DC = 6090 % conforming to EN/ISO 13849-1 PFHd = 2E-7 1/h conforming to EN/IEC 62061
Output type	Relay 4 NO, volt-free
[Us] rated supply voltage	24 V AC/DC (- 1510 %)
Number of additional circuits	3 NC

### Complementary

Supply frequency	50/60 Hz
Power consumption in VA	<= 5 VA
Input protection type	Internal, electronic
Breaking capacity	B300: holding 360 VA AC-15 relay output B300: inrush 3600 VA AC-15 relay output
Breaking capacity	1.5 A/24 V - L/R = 50 ms, DC-13 relay output 20 mA / 24 V solid state output circuit
Output thermal current	6 A per relay relay output
[Ith] conventional free air thermal current	< 12 A for relay output
Associated fuse rating	6 A gG for relay output conforming to EN/IEC 60947-5-1, DIN VDE 0660 part 200
Minimum output current	10 mA relay output
Minimum output voltage	17 V relay output
Response time on input open	<= 20 ms
[Ui] rated insulation voltage	300 V, degree of pollution 2 conforming to EN/IEC 60947-5-1, DIN VDE 0110 parts 1 & 2
[Uimp] rated impulse withstand voltage	4 kV overvoltage category III, conforming to EN/IEC 60947-5-1, DIN VDE 0110 parts 1 & 2
Local signalling	2 LEDs

Connections - terminals	Captive screw clamp terminals, removable terminal block, clamping capacity: 1 x		
	0.21 x 2.5 mm <sup>2</sup> solid cable without cable end		
	Captive screw clamp terminals, removable terminal block, clamping capacity: 1 x 0.21 x 2.5 mm² flexible cable without cable end		
	Captive screw clamp terminals, removable terminal block, clamping capacity: 1 x 0.251 x 2.5 mm² flexible cable with cable end, without bezel Captive screw clamp terminals, removable terminal block, clamping capacity: 1 x 0.251 x 1.5 mm² flexible cable with cable end, with bezel		
	Captive screw clamp terminals, removable terminal block, clamping capacity: $2 \times 0.22 \times 1 \text{ mm}^2$ flexible cable without cable end		
		Captive screw clamp terminals, removable terminal block, clamping capacity: 2 x 0.252 x 1 mm² flexible cable with cable end, without bezel	
	Captive screw clamp terminals, removable terminal block, clamping capacity: 2 x 0.52 x 1.5 mm² flexible cable with cable end, with double bezel		
Mounting support	35 mm symmetrical DIN rail		
Product weight	0.6 lb(US) (0.27 kg)		
Environment			
Standards	EN/IEC 60204-1 EN/IEC 60947-5-1		
Product certifications	BG CSA UL		
IP degree of protection	IP20(Terminals) conforming to EN/IEC 60529 IP40(enclosure) conforming to EN/IEC 60529		
Ambient air temperature for operation	-13131 °F (-2555 °C)		

### Ordering and shipping details

Ambient air temperature for storage

22477 - SAFETY MODULES (PREVENTA)
SAF2
00785901524328
1
0.44
N
DE

-13...167 °F (-25...75 °C)

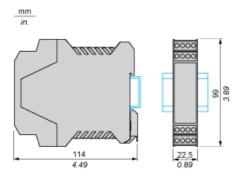
### Contractual warranty

144 4 1	40 (1
Warranty period	18 months

# Product data sheet Dimensions Drawings

# XPSECME5131P

### **Dimensions**



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