# **Product datasheet**





## module XPSAC - Emergency stop - 230 V AC

XPSAC3721P

- ! Discontinued on: Jun 27, 2023
- ! To be end-of-service on: Dec 31, 2025

① Discontinued

#### Main

Preventa Safety automation
Preventa safety module
XPSAC
For emergency stop and switch monitoring
Emergency stop Switch monitoring
Can reach PL e/category 4 conforming to EN/ISO 13849-1 Can reach SILCL 3 conforming to EN/IEC 62061
MTTFd = 210.4 years conforming to EN/ISO 13849-1 DC > 99 % conforming to EN/ISO 13849-1 PFHd = 3.56E-9 1/h conforming to EN/IEC 62061
Unmonitored
Captive screw clamp terminals, removable terminal block, 1 x 0.21 x 2.5 mm² flexible with cable end, with double bezel  Captive screw clamp terminals, removable terminal block, 1 x 0.21 x 2.5 mm² solid with cable end, with double bezel  Captive screw clamp terminals, removable terminal block, 1 x 0.251 x 2.5 mm²
flexible with cable end, with double bezel Captive screw clamp terminals, removable terminal block, 2 x 0.22 x 1 mm² solid with cable end, with double bezel Captive screw clamp terminals, removable terminal block, 2 x 0.22 x 1.5 mm² flexible with cable end, with double bezel Captive screw clamp terminals, removable terminal block, 2 x 0.252 x 1 mm² flexible with cable end, with double bezel Captive screw clamp terminals, removable terminal block, 2 x 0.52 x 1.5 mm² flexible with cable end, with double bezel
Captive screw clamp terminals, removable terminal block, 2 x 0.22 x 1 mm² solid with cable end, with double bezel Captive screw clamp terminals, removable terminal block, 2 x 0.22 x 1.5 mm² flexible with cable end, with double bezel Captive screw clamp terminals, removable terminal block, 2 x 0.252 x 1 mm² flexible with cable end, with double bezel Captive screw clamp terminals, removable terminal block, 2 x 0.52 x 1.5 mm²
Captive screw clamp terminals, removable terminal block, 2 x 0.22 x 1 mm² solid with cable end, with double bezel Captive screw clamp terminals, removable terminal block, 2 x 0.22 x 1.5 mm² flexible with cable end, with double bezel Captive screw clamp terminals, removable terminal block, 2 x 0.252 x 1 mm² flexible with cable end, with double bezel Captive screw clamp terminals, removable terminal block, 2 x 0.52 x 1.5 mm² flexible with cable end, with double bezel

## Complementary

Supply Frequency	50/60 Hz
Maximum Power Consumption In Va	6 VA AC
[Uc] Control Circuit Voltage	230 V
Breaking Capacity	180 VA holding AC-15 C300 relay output 1800 VA inrush AC-15 C300 relay output
Breaking Capacity	1.5 A at 24 V (DC-13) time constant: 50 ms for relay output
Output Thermal Current	6 A per relay for relay output
[Ith] Conventional Free Air Thermal Current	10.5 A

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Associated Fuse Rating	4 A gG or gL for relay output conforming to EN/IEC 60947-5-1, DIN VDE 0660 part 200 6 A fast blow for relay output conforming to EN/IEC 60947-5-1, DIN VDE 0660 part 200
Minimum Output Current	10 mA for relay output
Minimum Output Voltage	16 V for relay output
Maximum Response Time On Input Open	100 ms
[Ui] Rated Insulation Voltage	300 V (pollution degree 2) conforming to IEC 60947-5-1 300 V (pollution degree 2) conforming to DIN VDE 0110 part 1
[Uimp] Rated Impulse Withstand Voltage	4 kV overvoltage category III conforming to IEC 60947-5-1 4 kV overvoltage category III conforming to DIN VDE 0110 part 1
Local Signalling	2 LEDs
Current Consumption	25 mA at 230 V AC on power supply
Mounting Support	35 mm symmetrical DIN rail
Net Weight	0.21 kg

#### **Environment**

Standards	EN/ISO 13850 EN 60204-1 EN/IEC 60947-5-1 EN 1088/ISO 14119
Product Certifications	CSA UL TÜV
Ip Degree Of Protection	IP20 (terminals) conforming to EN/IEC 60529 IP40 (enclosure) conforming to EN/IEC 60529
Ambient Air Temperature For Operation	-1055 °C
Ambient Air Temperature For Storage	-2585 °C

## **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	11.900 cm
Package 1 Width	2.800 cm
Package 1 Length	10.300 cm
Package 1 Weight	245.000 g
Unit Type Of Package 2	S01
Number Of Units In Package 2	16
Package 2 Height	15.000 cm
Package 2 Width	15.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	4.291 kg

### **Contractual warranty**

Warranty 18 months



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Transparency RoHS/REACh

#### Well-being performance

<b>②</b>	Mercury Free	
	Rohs Exemption Information	Yes
	Pvc Free	

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information