

# Product datasheet

Specifications



## module XPSAC - Emergency stop - 230 V AC

XPSAC3721P

! Discontinued on: 31 Dec 2023

! To be end-of-service on: 31 Dec 2025

! To be discontinued

**Price: 7,086.98 ZAR**

### Main

Range Of Product	Preventa Safety automation
Product Or Component Type	Preventa safety module
Safety Module Name	XPSAC
Safety Module Application	For emergency stop and switch monitoring
Function Of Module	Emergency stop Switch monitoring
Safety Level	Can reach PL e/category 4 conforming to EN/ISO 13849-1 Can reach SILCL 3 conforming to EN/IEC 62061
Safety Reliability Data	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
Type Of Start	Unmonitored
Connections - Terminals	Captive screw clamp terminals, removable terminal block, 1 x 0.2...1 x 2.5 mm <sup>2</sup> flexible with cable end, with double bezel Captive screw clamp terminals, removable terminal block, 1 x 0.2...1 x 2.5 mm <sup>2</sup> solid with cable end, with double bezel Captive screw clamp terminals, removable terminal block, 1 x 0.25...1 x 2.5 mm <sup>2</sup> flexible with cable end, with double bezel Captive screw clamp terminals, removable terminal block, 2 x 0.2...2 x 1 mm <sup>2</sup> solid with cable end, with double bezel Captive screw clamp terminals, removable terminal block, 2 x 0.2...2 x 1.5 mm <sup>2</sup> flexible with cable end, with double bezel Captive screw clamp terminals, removable terminal block, 2 x 0.25...2 x 1 mm <sup>2</sup> flexible with cable end, with double bezel Captive screw clamp terminals, removable terminal block, 2 x 0.5...2 x 1.5 mm <sup>2</sup> flexible with cable end, with double bezel
Output Type	Relay instantaneous opening, 3 NO circuit(s), volt-free
Number Of Additional Circuits	1 solid state output
[Us] Rated Supply Voltage	230 V AC - 15...10 %

### 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

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

<b>[Ith] Conventional Free Air Thermal Current</b>	10.5 A
<b>Associated Fuse Rating</b>	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
<b>Minimum Output Current</b>	10 mA for relay output
<b>Minimum Output Voltage</b>	16 V for relay output
<b>Maximum Response Time On Input Open</b>	100 ms
<b>[Uij] Rated Insulation Voltage</b>	300 V (pollution degree 2) conforming to IEC 60947-5-1 300 V (pollution degree 2) conforming to DIN VDE 0110 part 1
<b>[Uimp] Rated Impulse Withstand Voltage</b>	4 kV overvoltage category III conforming to IEC 60947-5-1 4 kV overvoltage category III conforming to DIN VDE 0110 part 1
<b>Local Signalling</b>	2 LEDs
<b>Current Consumption</b>	25 mA at 230 V AC on power supply
<b>Mounting Support</b>	35 mm symmetrical DIN rail
<b>Net Weight</b>	0.21 kg

## Environment

<b>Standards</b>	EN/ISO 13850 EN 60204-1 EN/IEC 60947-5-1 EN 1088/ISO 14119
<b>Product Certifications</b>	CSA UL TÜV
<b>Ip Degree Of Protection</b>	IP20 (terminals) conforming to EN/IEC 60529 IP40 (enclosure) conforming to EN/IEC 60529
<b>Ambient Air Temperature For Operation</b>	-10...55 °C
<b>Ambient Air Temperature For Storage</b>	-25...85 °C

## Packing Units

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

## Contractual warranty

<b>Warranty</b>	18 months
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## Sustainability

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**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Transparency RoHS/REACH

## Well-being performance

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](#)