

# Product data sheet

Specifications



## module XPSAT - Emergency stop - 115 V AC

XPSATE3410P

⚠ Discontinued on: Jun 30, 2021

⚠ To be end-of-service on: Dec 31, 2025

⚠ Discontinued - Service only

### Main

Range Of Product	Preventa Safety automation
Product Or Component Type	Preventa safety module
Safety Module Name	XPSATE
Safety Module Application	For emergency stop and switch monitoring
Function Of Module	Emergency stop button with 2 NC contacts
Safety Level	Can reach PL d/category 3 time delay safety outputs conforming to EN/ISO 13849-1 Can reach PL e/category 4 instantaneous safety outputs conforming to EN/ISO 13849-1 Can reach SILCL 3 instantaneous safety outputs conforming to EN/IEC 62061 Can reach SILCL 2 time delay safety outputs conforming to EN/IEC 62061
Safety Reliability Data	DC > 99 % conforming to EN/ISO 13849-1 instantaneous safety outputs MTTFd = 134.8 years conforming to EN/ISO 13849-1 instantaneous safety outputs MTTFd = 54.5 years conforming to EN/ISO 13849-1 time delay safety outputs DC > 98.4 conforming to EN/ISO 13849-1 time delay safety outputs PFHd = 6.81E-9 1/h conforming to EN/IEC 62061 instantaneous safety outputs PFHd = 1.96E-8 1/h conforming to EN/IEC 62061 time delay safety outputs
Type Of Start	Configurable
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, 2 NO circuit(s), volt-free Relay time delay opening, 3 NO circuit(s), volt-free
Number Of Additional Circuits	3 solid state outputs
[Us] Rated Supply Voltage	115 V AC - 15...15 %

### Complementary

Synchronisation Time Between Inputs	75 ms
Supply Frequency	50/60 Hz
Maximum Power Consumption In W	8 W
Input Protection Type	Internal, electronic

<b>Time Delay Range</b>	0...30 s
<b>[Uc] Control Circuit Voltage</b>	48 V DC
<b>Breaking Capacity</b>	180 VA holding AC-15 C300 relay output 1800 VA inrush AC-15 C300 relay output
<b>Breaking Capacity</b>	1 A at 24 V (DC-13) time constant: 50 ms for relay output
<b>Output Thermal Current</b>	2.5 A for time delay outputs 5 A for instantaneous outputs
<b>[Ith] Conventional Free Air Thermal Current</b>	8 A
<b>Associated Fuse Rating</b>	4 A gG for time delay outputs conforming to EN/IEC 60947-5-1, DIN VDE 0660 part 200 6 A gG for instantaneous outputs 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>	17 V for relay output
<b>Maximum Response Time On Input Open</b>	20 ms
<b>[Ui] 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>	4 LEDs
<b>Mounting Support</b>	35 mm symmetrical DIN rail
<b>Net Weight</b>	0.38 kg

## Environment

<b>Standards</b>	EN/IEC 60204-1 EN/IEC 60947-5-1 EN/ISO 13850
<b>Product Certifications</b>	CSA TÜV UL
<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>	12.5 cm
<b>Package 1 Width</b>	6.2 cm
<b>Package 1 Length</b>	10.5 cm
<b>Package 1 Weight</b>	488.0 g
<b>Unit Type Of Package 2</b>	S02
<b>Number Of Units In Package 2</b>	12
<b>Package 2 Height</b>	15.0 cm
<b>Package 2 Width</b>	30.0 cm

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Package 2 Length	40.0 cm
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Package 2 Weight	6.564 kg
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## Contractual warranty

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Warranty	18 months
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## Sustainability

**Green Premium™** label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

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

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



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](#)

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](http://www.P65Warnings.ca.gov)

Dimensions Drawings

Dimensions

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