# **Product datasheet**





# module XPSTS - safety switchover contact - 115 V AC

XPSTSW3442P

! Discontinued on: 18 Oct 2020

EAN Code: 3389110862904

### ① Discontinued

### Main

Range Of Product	Preventa Safety automation
Product Or Component Type	Preventa safety time delay module
Safety Module Name	XPSTSW
Safety Module Application	For application with safety switchover contact
Function Of Module	Monitoring safety time delays
Safety Level	Can reach PL d/category 3 conforming to EN/ISO 13849-1 Can reach SILCL 2 conforming to EN/IEC 62061
Safety Reliability Data	MTTFd = 126 years conforming to EN/ISO 13849-1 DC = 6090 % conforming to EN/ISO 13849-1 PFHd = 1.3E-7 1/h conforming to EN/IEC 62061
[Us] Rated Supply Voltage	115 V AC - 1515 %
Output Type	Relay, 1 NO + 2 NC circuit(s), volt-free
Number Of Additional Circuits	2 solid state outputs

## Complementary

Supply Frequency	50/60 Hz
Maximum Power Consumption In Va	6.5 VA DC
Input Protection Type	Internal, electronic
Time Delay	131 s configurable
Impulse Duration	0.13.1 s
Breaking Capacity	180 VA holding AC-15 C300 relay output 1800 VA inrush AC-15 C300 relay output
Breaking Capacity	10 mA at 48 V 20 mA at 24 V for solid state output circuit 1.5 A at 24 V (DC-13) time constant: 50 ms for relay output
[Ith] Conventional Free Air Thermal Current	6 A for relay output
Associated Fuse Rating	4 A gG 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	17 V for relay output
[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

Life Is On Schneider 26 Apr 2024

Local Signalling	4 LEDs
Connections - Terminals	Captive screw clamp terminals, removable terminal block flexible cable: 0.21.5 mm² without cable end, 2 wires
	Captive screw clamp terminals, removable terminal block flexible cable: 0.22.5 mm <sup>2</sup> without cable end, 1 wire
	Captive screw clamp terminals, removable terminal block flexible cable: 0.251 mm² with cable end, without bezel, 2 wires
	Captive screw clamp terminals, removable terminal block flexible cable: 0.252.5 mm <sup>2</sup> with cable end, with bezel, 1 wire
	Captive screw clamp terminals, removable terminal block flexible cable: 0.252.5 mm <sup>2</sup> with cable end, without bezel, 1 wire
	Captive screw clamp terminals, removable terminal block flexible cable: 0.51.5 mm <sup>2</sup> with cable end, with double bezel, 2 wires
	Captive screw clamp terminals, removable terminal block solid cable: 0.21 mm² without cable end, 2 wires
	Captive screw clamp terminals, removable terminal block solid cable: 0.22.5 mm² without cable end, 1 wire
Mounting Support	35 mm symmetrical DIN rail
Depth	114 mm
Height	99 mm
Width	45 mm

## **Environment**

Standards	EN/IEC 60947-5-1 EN/IEC 60204-1
Product Certifications	UL TÜV CSA
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	10.6 cm
Package 1 Width	12.6 cm
Package 1 Length	6.3 cm
Package 1 Weight	415.0 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	11
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	5.02 kg

# **Contractual warranty**

Warranty 18 months



**Green Premium**<sup>TM</sup> **label** is Schneider Electric's commitment to delivering products with best-inclass 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

<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

## XPSTSW3442P

### **Dimensions Drawings**

### **Dimensions**

