

Product data sheet

Specifications



module XPSEC - increasing the number of safety contacts - 115..230 V AC DC

XPSECPE3910C

⚠ Discontinued on: Jul 31, 2023

⚠ 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 | XPSECPE |
| Safety Module Application | Increasing the number of safety contacts |
| Function Of Module | Increasing the number of safety contacts |
| Safety Level | Can reach PL e/category 4 can reach the maximum safety level of module base conforming to EN/ISO 13849-1 Can reach SILCL 3 can reach the maximum safety level of module base conforming to EN/IEC 62061 |
| Safety Reliability Data | MTTFd > 100 years conforming to EN/ISO 13849-1 DC = 0...99 % conforming to EN/ISO 13849-1 PFHd = 2.47E-8 1/h conforming to EN/IEC 62061 |
| Output Type | Relay, 8 NO circuit(s), volt-free |
| [Us] Rated Supply Voltage | 115...230 V AC - 15...10 % |
| Number Of Additional Circuits | 2 NC + 1 solid state output |

Complementary

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|---|---|
| Supply Frequency | 50/60 Hz |
| Power Consumption In Va | 6 VA |
| Input Protection Type | Internal, electronic |
| Breaking Capacity | 360 VA holding AC-15 B300 relay output 3600 VA inrush AC-15 B300 relay output |
| Breaking Capacity | 3 A at 24 V (DC-13) time constant: 50 ms for relay output 20 mA at 24 V for solid state output circuit |
| Output Thermal Current | 6 A per relay for relay output |
| [Ith] Conventional Free Air Thermal Current | 24 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 for relay output |
| Minimum Output Voltage | 5 V for relay output |
| Maximum Response Time On Input Open | 10 ms |
| [Ui] Rated Insulation Voltage | 300 V (pollution degree 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 |

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

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|-------------------------|--|
| Local Signalling | 3 LEDs |
| Connections - Terminals | Spring terminals, removable terminal block, 1 x 0.2...1 x 2.5 mm² solid without cable end Spring terminals, removable terminal block, 1 x 0.2...1 x 2.5 mm² flexible without cable end Spring terminals, removable terminal block, 1 x 0.25...1 x 2.5 mm² flexible with cable end, without bezel Spring terminals, removable terminal block, 1 x 0.25...1 x 1.5 mm² flexible with cable end, with bezel Spring terminals, removable terminal block, 2 x 0.2...2 x 1 mm² solid without cable end Spring terminals, removable terminal block, 2 x 0.2...2 x 1 mm² flexible without cable end Spring terminals, removable terminal block, 2 x 0.25...2 x 1 mm² flexible with cable end, without bezel Spring terminals, removable terminal block, 2 x 0.5...2 x 1.5 mm² flexible with cable end, with double bezel |
| Mounting Support | 35 mm symmetrical DIN rail |
| Net Weight | 0.65 kg |

Environment

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|---------------------------------------|--|
| Standards | EN/IEC 60947-5-1 EN/IEC 60204-1 |
| Product Certifications | TÜV UL CSA |
| Ip Degree Of Protection | IP20 (terminals) conforming to EN/IEC 60529 IP40 (enclosure) conforming to EN/IEC 60529 |
| Ambient Air Temperature For Operation | -25...55 °C |
| Ambient Air Temperature For Storage | -25...70 °C |

Packing Units

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|------------------------------|----------|
| Unit Type Of Package 1 | PCE |
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 12.5 cm |
| Package 1 Width | 11.5 cm |
| Package 1 Length | 0.6 cm |
| Package 1 Weight | 380.0 g |
| Unit Type Of Package 2 | S02 |
| Number Of Units In Package 2 | 12 |
| Package 2 Height | 15.0 cm |
| Package 2 Width | 30.0 cm |
| Package 2 Length | 40.0 cm |
| Package 2 Weight | 4.938 kg |

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-CO₂ products.

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



Transparency RoHS/REACH

Well-being performance

✓ Toxic Heavy Metal Free

✓ 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) EU RoHS Declaration |
| 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 |

Dimensions Drawings

Dimensions

