



Main

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|---------------------------------------|----------------------------------|
| Range of Product | ConneXium |
| Product or Component Type | Ethernet TCP/IP unmanaged switch |
| Concept | Transparent Ready |
| Communication Port Protocol | Ethernet TCP/IP |
| Port Ethernet | 10/100BASE-TX - 5 copper cable |
| Maximum number of switches in cascade | Unlimited |

Complementary

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| Integrated connection type | Shielded RJ45 copper cable |
| Transmission support medium | Twisted shielded pairs cable CAT 5E copper cable |
| Maximum cable distance between devices | 328.08 ft (100 m) copper cable |
| [Us] rated supply voltage | 12...24 V |
| Supply voltage limits | 9.6...32 V DC SELV |
| Power consumption in W | 2.2 W |
| Electrical connection | Removable connector 3 ways power supply |
| Mounting Support | 35 mm symmetrical DIN rail |
| Marking | CE UL RCM |
| Local signalling | For power supply 1 LED (green) For data rate (ETH LINK) 1 LED per channel (yellow) For link status 1 LED per channel (green) |
| Ethernet cabling system | TF switches |
| Width | 0.98 in (25 mm) |
| Height | 4.49 in (114 mm) |
| Depth | 3.11 in (79 mm) |
| Net Weight | 0.25 lb(US) (0.113 kg) |

Environment

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| Ambient air temperature for operation | 32...140 °F (0...60 °C) |
| Relative Humidity | 0...95 % non-condensing |
| IP Degree of Protection | IP30 |
| Directives | 2014/35/EU - low voltage directive 2014/30/EU - electromagnetic compatibility |
| Standards | UL 61010 EN/IEC 61131 |
| Product certifications | CE UL RCM |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Ordering and shipping details

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|-----------------------|---|
| Category | 18225 - PLC NTRK HRDWR & PROWORX SOFTWARE |
| Discount Schedule | PC41 |
| GTIN | 00785901596288 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 1 lb(US) (0.45 kg) |
| Returnability | No |
| Country of origin | DE |

Packing Units

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|------------------------------|------------------------|
| Unit Type of Package 1 | PCE |
| Package 1 Height | 1.57 in (4 cm) |
| Package 1 width | 4.92 in (12.5 cm) |
| Package 1 Length | 6.69 in (17 cm) |
| Unit Type of Package 2 | S03 |
| Number of Units in Package 2 | 28 |
| Package 2 Weight | 11.35 lb(US) (5.15 kg) |
| Package 2 Height | 11.81 in (30 cm) |
| Package 2 width | 11.81 in (30 cm) |
| Package 2 Length | 15.75 in (40 cm) |

Offer Sustainability

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| Sustainable offer status | Green Premium product |
| 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 |
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End Of Life Information |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |

Contractual warranty

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| Warranty | 18 months |
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