



Main

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

Integrated connection type	1 M12 port copper cable
Transmission support medium	Twisted shielded pairs cable CAT 5E for copper cable
Maximum cable distance between devices	100 m copper cable
[Us] rated supply voltage	24 V
Supply voltage limits	18...32 V DC SELV
Power consumption in W	3.2 W
Electrical connection	Removable M12 connector 5 ways power supply
Mounting support	35 mm symmetrical DIN rail
Marking	CE UL RCM
Local signalling	1 LED (green) for power supply Link status 1 LED per channel green)
Ethernet cabling system	TF switches
MTBF reliability	2403272.0 H
Width	2.36 in (60 mm)
Height	4.96 in (126 mm)
Depth	1.22 in (31 mm)

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.

Net weight	0.46 lb(US) (0.21 kg)
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Environment

Ambient air temperature for operation	32...140 °F (0...60 °C)
Relative humidity	0...95 % non-condensing
IP degree of protection	IP67
Directives	2014/35/EU - low voltage directive 2014/30/EU - electromagnetic compatibility 2012/19/EU - WEEE directive
Standards	UL 61010 EN/IEC 61131
Product certifications	CE UL RCM

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	14.67 oz (416 g)
Package 1 Height	2.56 in (6.5 cm)
Package 1 width	6.30 in (16 cm)
Package 1 Length	9.25 in (23.5 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
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

Warranty	18 months
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