



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	10BASE-T/100BASE-TX - 3 port(s) copper cable 100BASE-FX - 2 port(s) fiber optic
Maximum number of switches in cascade	Unlimited

Complementary

Integrated connection type	Shielded RJ45 copper cable SC fiber optic
Transmission support medium	Multimode optical fiber for fiber optic Twisted shielded pairs cable CAT 5E for copper cable
Cable length	100 m copper cable
Optic fiber length	50/125 μ m 62.2/125 μ m
Attenuation	8 dB 50/125 μ m 11 dB 62.2/125 μ m
Redundancy	P1 and P2 redundant power supplies
[Us] rated supply voltage	24 V
Supply voltage limits	18...32 V DC SELV
Power consumption	5.9 W
Electrical connection	Removable connector 5 ways power supply
Mounting support	35 mm symmetrical DIN rail
Marking	CE
Local signalling	1 LED fault 2 LEDs P1 P2 power supplies 1 LED per channel Ethernet link active
Alarm output	1 voltfree contact $\leq$ 1 A
Alarm function	Power supply fault Switch fault Data link status
Ethernet cabling system	TF switches
Current consumption	$\leq$ 240 mA 24 V DC
Width	47 mm
Height	135 mm
Depth	111 mm
Product weight	0.335 kg

Environment

Ambient air temperature for operation	0...60 °C
Relative humidity	0...95 % without condensation
IP degree of protection	IP20
Standards	CSA C22.2 No 142 CUL 60950 UL 1604 UL 508 CSA C22.2 No 213 Class I Division 2

Offer Sustainability

Sustainable offer status	Not Green Premium product
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