

Main

Commercial Status	Commercialised
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 - 8 port(s) copper cable
Maximum number of switches in cascade	Unlimited

Complementary

Integrated connection type	Shielded RJ45 copper cable
Transmission support medium	Twisted shielded pairs cable CAT 5E for copper cable
Cable length	100 m copper cable
Ethernet service	Automatic negotiation of 10/100 Mbit/s and duplex mode Auto MDI/MDX Automatic change of polarity Storage and re-routing of received data
[Us] rated supply voltage	24 V
Supply voltage limits	9.6...32 V DC SELV
Power consumption	4.1 W
Electrical connection	Removable connector 3 ways power supply
Mounting support	35 mm symmetrical DIN rail
Marking	CE
Local signalling	1 LED per channel 10 or 100 Mbit/s data rate 1 LED per channel copper port activity 1 LED power supply
Ethernet cabling system	TF switches
Width	35 mm
Height	138 mm
Depth	121 mm
Product weight	0.246 kg

Environment

Ambient air temperature for operation	0...60 °C
Relative humidity	> 0...95 % without condensation
IP degree of protection	IP30
Standards	CSA C22.2 No 142 CUL 508
Product certifications	CE

RoHS compliance

RoHS EUR status	Compliant
RoHS EUR conformity date(YYYY)	0940

Contractual warranty

Period	18 months
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Power Wiring

