

Price* : 1,226.00 GBP



Main

Range of product	ConneXium
Product or component type	Ethernet TCP/IP managed switch
Concept	Transparent Ready
Communication port protocol	Ethernet TCP/IP
Port Ethernet	100BASE-FX - 2 port(s) fiber optic 10BASE-T/100BASE-TX - 6 port(s) copper cable
Maximum number of switches in cascade	Unlimited

Complementary

Integrated connection type	Duplex SC fiber optic Shielded RJ45 copper cable
Transmission support medium	Twisted shielded pairs cable CAT 5E for copper cable Multimode optical fiber for fiber optic
Maximum cable distance between devices	100 m copper cable
Attenuation	11 dB (62.2/125 µm) 8 dB (50/125 µm)
Ethernet service	Multicast filtering SNTP client SMTP V3 IGMP Snooping Configuration via web server Secure port Data stream control VLAN Rapid Spanning Tree Protocol (RSTP) Priority port FDR
Maximum number of switches in a ring	50
Redundancy	Redundant power supplies Ring coupling Redundant single ring
[Us] rated supply voltage	12...48 V
Supply voltage limits	10...60 V DC SELV
Power consumption in W	12 W

Electrical connection	2 removable connectors 2 ways power supply
Mounting support	35 mm symmetrical DIN rail
Marking	CE
Local signalling	2 LEDs P1 P2 power supplies: 1 LED fault: 1 LED ring manager: 1 LED stand-by: 1 LED per channel copper port activity: 1 LED per channel copper port status:
Alarm output	2 voltage free contact 1 A
Alarm function	Power supply fault High temperature Data link status
Ethernet cabling system	TF switches
Width	120 mm
Height	137 mm
Depth	115 mm
Product weight	1 kg

Environment

Ambient air temperature for operation	0...60 °C
Relative humidity	0...95 % without condensation
IP degree of protection	IP30
Standards	UL 1604 Class 1 Division 2 UL 508 CSA C22.2 No 214 EN/IEC 61131-2 IEC 61850-3 CSA C22.2 No 213 Class I Division 2
Product certifications	C-Tick LR BV GL

Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
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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Dimensions

