

Product data sheet

Characteristics

499NMS25101

Ethernet TCP/IP switch - ConneXium - 4 ports for copper+ 1 for fiber optic

Product availability: Non-Stock - Not normally stocked in distribution facility

Price*: 1445.00 USD



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 - 4 port(s) copper cable 100BASE-FX - 1 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 fiber optic Twisted shielded pairs cable CAT 5E copper cable
Cable length	328.08 ft (100 m) copper cable
Optic fiber length	50/125 µm 62.2/125 µm
Attenuation	8 dB 50/125 µm 11 dB 62.2/125 µm
Redundancy	P1 and P2 redundant power supplies
[Us] rated supply voltage	24 V
Supply voltage limits	18...32 V DC SELV
Power consumption	5.4 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 <= 1 A
Alarm function	Power supply fault Switch fault Data link status
Ethernet cabling system	TF switches
Current consumption	<= 200 mA 24 V DC
Width	1.85 in (47 mm)
Height	5.31 in (135 mm)
Depth	4.37 in (111 mm)
Product weight	0.73 lb(US) (0.33 kg)

Environment

Ambient air temperature for operation	32...140 °F (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

Ordering and shipping details

Category	18225 - PLC NTWRK HRDWR & PROWORX SOFTWARE
Discount Schedule	PC41
GTIN	00785901553335
Nbr. of units in pkg.	1
Product availability	Non-Stock - Not normally stocked in distribution facility
Returnability	N
Country of origin	DE

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Compliant - since 0619 - Schneider Electric declaration of conformity

Contractual warranty

Warranty period	18 months
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Power Wiring

