Product data sheet Characteristics

499NMS25101

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



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 - 4 port(s) copper cable 100BASE-FX - 1 port(s) fiber optic
Maximum number of switches in cascade	Unlimited

Complementary

Shielded RJ45 copper cable SC fiber optic	
Multimode optical fiber for fiber optic Twisted shielded pairs cable CAT 5E for copper cable	
100 m copper cable	
50/125 μm 62.2/125 μm	
8 dB 50/125 μm 11 dB 62.2/125 μm	
P1 and P2 redundant power supplies	
24 V	
1832 V DC SELV	
5.4 W	
Removable connector 5 ways power supply	
35 mm symmetrical DIN rail	
CE	
1 LED fault 2 LEDs P1 P2 power supplies 1 LED per channel Ethernet link active	
1 voltfree contact <= 1 A	
Power supply fault Switch fault Data link status	
TF switches	
<= 200 mA 24 V DC	
47 mm	
135 mm	
111 mm	
0.33 kg	
	SC fiber optic Multimode optical fiber for fiber optic Twisted shielded pairs cable CAT 5E for copper cable 100 m copper cable 50/125 µm 62.2/125 µm 8 dB 50/125 µm 11 dB 62.2/125 µm P1 and P2 redundant power supplies 24 V 1832 V DC SELV 5.4 W Removable connector 5 ways power supply 35 mm symmetrical DIN rail CE 1 LED fault 2 LEDs P1 P2 power supplies 1 LED per channel Ethernet link active 1 voltfree contact <= 1 A Power supply fault Switch fault Data link status TF switches <= 200 mA 24 V DC 47 mm 135 mm 111 mm

Environment

Ambient air temperature for operation	060 °C
Relative humidity	095 % 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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Product data sheet Connections and Schema

499NMS25101

Power Wiring

