

Product data sheet

Characteristics

TCSESU043F1N0

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

Product availability: Stock - Normally stocked in distribution facility

Price*: 443.00 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 Duplex SC fiber optic
Transmission support medium	Multimode optical fiber for fiber optic Twisted shielded pairs cable CAT 5E for 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
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	3.9 W
Electrical connection	Removable connector 3 ways power supply
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 1 LED fiber port state and activity
Ethernet cabling system	TF switches
Width	0.98 in (25 mm)
Height	4.49 in (114 mm)
Depth	3.11 in (79 mm)
Product weight	0.26 lb(US) (0.12 kg)

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Environment

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

Ordering and shipping details

Category	18225 - PLC NTRWK HRDWR & PROWORX SOFTWARE
Discount Schedule	PC41
GTIN	00785901676959
Nbr. of units in pkg.	1
Package weight(Lbs)	0.50
Product availability	Stock - Normally stocked in distribution facility
Returnability	Y
Country of origin	DE

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS	Compliant - since 0744 - Schneider Electric declaration of conformity
Product environmental profile	Available

Contractual warranty

Period	18 months
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