

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

499NMS25101

- Discontinued on: Jun 30, 2017
- ! End-of-service on: Dec 31, 2019

# Main

Range Of Product	ConneXium
Product Or Component Type	Ethernet TCP/IP unmanaged switch
Concept	Transparent Ready
Communication Port Protocol	Ethernet TCP/IP SSH HTTP HTTPS SNMP SFTP SCP LLDP
Port Ethernet	10BASE-T/100BASE-TX - 8 copper cable
Maximum Number Of Switches In Cascade	Unlimited

#### Complementary

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Integrated Connection Type	Shielded RJ45 copper cable
Transmission Support Medium	Twisted shielded pairs cable CAT 5E copper cable
Maximum Cable Distance Between Devices	328.08 ft (100 m) copper cable
Ethernet Service	SNMP-Traps and SYSLOG
Communication Service	Telnet TFTP
Redundancy	P1 and P2 redundant power supplies
[Us] Rated Supply Voltage	24 V
Supply Voltage Limits	1832 V DC SELV
Power Consumption In W	5.4 W
Electrical Connection	Removable connector 5 ways power supply
Mounting Support	35 mm symmetrical DIN rail
Marking	CE
Local Signalling	for P1 P2 power supplies 2 LEDs for fault 1 LED for Ethernet link active 1 LED per channel
Alarm Output	1 voltfree contact 1 A
Alarm Function	Data link status Switch fault Power supply fault

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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)
Net Weight	0.73 lb(US) (0.33 kg)

#### **Environment**

Ambient Air Temperature For Operation	32140 °F (060 °C)
Relative Humidity	095 % without condensation
Ip Degree Of Protection	IP20
Directives	2014/35/EU - low voltage directive 2014/30/EU - electromagnetic compatibility
Standards	UL 1604 CSA C22.2 No 142 UL 508 CSA C22.2 No 213 Class I Division 2 CUL 60950

### Ordering and shipping details

Category	18225-PLC NTWRK HRDWR & PROWORX SOFTWARE
Discount Schedule	PC41
Gtin	3595863823431
Returnability	No
Country Of Origin	DE

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.36 in (6 cm)
Package 1 Width	6.10 in (15.5 cm)
Package 1 Length	9.25 in (23.5 cm)
Package 1 Weight	19.47 oz (552 g)

### **Contractual warranty**

Warranty 18 months

#### Sustainability

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Guide to assess a product's sustainability >

**Eu Rohs Directive** 

Pro-active compliance (Product out of EU RoHS legal scope)

**EU RoHS Declaration** 

Connections and Schema

#### Power Wiring

