Product data sheet

Specifications

ConneXium Standard Unmanaged Switch - 8 ports for copper

TCSESSU083FN0

ⓘ **Discontinued on:** Sep 30, 2021

ⓘ **Discontinued**

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	10/100BASE-TX - 8 port(s) copper cable
Maximum Number Of Switches In Cascade	Unlimited

Complementary

Integrated Connection Type	Shielded RJ45 copper cable
Transmission Support Medium	Twisted shielded pairs cable CAT 5E for copper cable
Maximum Cable Distance Between Devices	100 m copper cable
[Us] Rated Supply Voltage	12...24 V
Supply Voltage Limits	9.6…32 V DC SELV
Power Consumption In W	1.5 W
Electrical Connection	Removable connector 3 ways power supply
Mounting Support	35 mm symmetrical DIN rail
Marking	CE UL RCM
Local Signalling	1 LED (green) for power supply 1 LED per channel (yellow) for data rate (ETH LINK) 1 dual colour LED (green/yellow) for link status
Ethernet Cabling System	TF switches
Width	38 mm
Height	102 mm
Depth	79 mm
Net Weight	0.150 kg

Environment

Ambient Air Temperature For Operation	0…60 °C
Relative Humidity	10…95 % non-condensing
Ip Degree Of Protection	IP30

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Directives	2014/35/EU - low voltage directive
	2014/30/EU - electromagnetic compatibility
Standards	UL 61010
	EN/IEC 61131
Product Certifications	CE
	UL
	RCM

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

Contractual warranty

Warranty	18 months

Dimensions Drawings

Dimensions
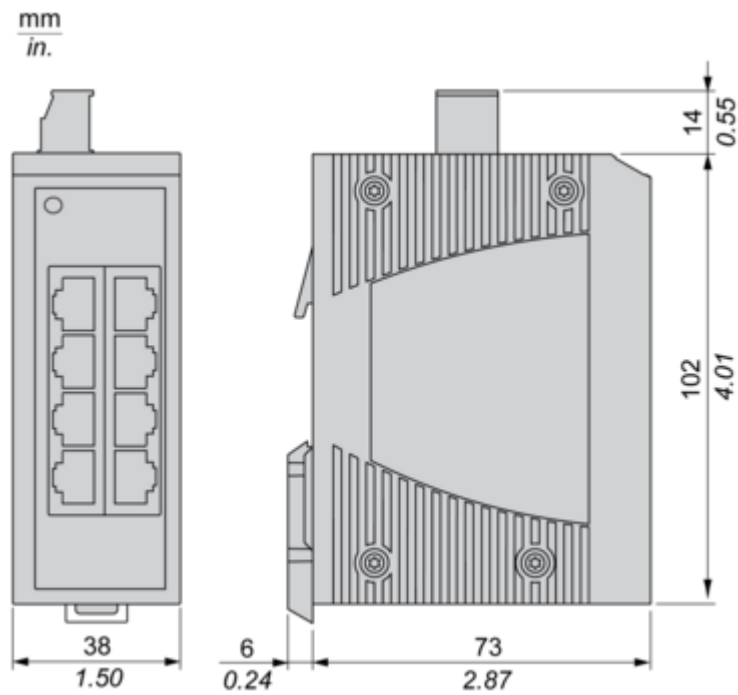
Connections and Schema

Power Wiring

pin 1   pin 2   pin 3

+24V   0V