

Product datasheet

Specifications



ConneXium Premium Unmanaged Switch - 7 ports for copper + 2 ports for fiber optic single-mode

TCSESPU093F2CS0

Price: 18,900.18 ZAR

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 - 7 port(s) copper cable 100BASE-FX - 2 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	Twisted shielded pairs cable CAT 5E for copper cable Single mode optical fiber for fiber optic
Maximum Cable Distance Between Devices	100 m copper cable
Optic Fiber Length	32.5 km 9/125 µm
Attenuation	0...16 dB (9/125 µm)
Ethernet Service	Multicast filtering Data stream control
Communication Service	Quality of Service (QoS)
[Us] Rated Supply Voltage	12...24 V
Supply Voltage Limits	9.6...32 V DC SELV
Power Consumption In W	6.9 W
Electrical Connection	Removable connector 6 ways power supply
Mounting Support	35 mm symmetrical DIN rail
Marking	CE UL RCM
Local Signalling	1 dual colour LED (green/yellow) for P1 P2 power supplies 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	56 mm
Height	135 mm
Depth	117 mm
Net Weight	0.510 kg

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Environment

Ambient Air Temperature For Operation	-40...70 °C
Relative Humidity	10...95 % non-condensing
Ip Degree Of Protection	IP40
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
Package 1 Height	13.5 cm
Package 1 Width	16.2 cm
Package 1 Length	23.5 cm
Package 1 Weight	801.0 g
Unit Type Of Package 2	S04
Number Of Units In Package 2	8
Package 2 Height	30.0 cm
Package 2 Width	40.0 cm
Package 2 Length	60.0 cm
Package 2 Weight	6.56 kg

Contractual warranty

Warranty	18 months
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Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

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

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

Eu Rohs Directive

Not applicable, out of EU RoHS legal scope

Dimensions

