



ConneXium Premium Unmanaged Switch - 4 ports for copper + 1 ports for fiber optic multimode

TCSESPU053F1CU0

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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 - 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	Twisted shielded pairs cable CAT 5E for copper cable Multimode optical fiber for fiber optic
Maximum cable distance between devices	100 m copper cable
Optic fiber length	4 km 62.5/125 μm 5 km 50/125 μm
Attenuation	011 dB (62.2/125 μm) 08 dB (50/125 μm)
Ethernet service	Multicast filtering Data stream control
Communication service	Quality of Service (QoS)
[Us] rated supply voltage	1224 V
Supply voltage limits	9.632 V DC SELV
Power consumption in W	4.3 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	39 mm

Life Is On Schneider

Height	135 mm
Depth	117 mm
Net weight	0.430 kg

Environment

Ambient air temperature for operation	-4070 °C
Relative humidity	1095 % 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 Weight	680.0 g
Package 1 Height	13.0 cm
Package 1 width	16.5 cm
Package 1 Length	23.5 cm
Unit Type of Package 2	S04
Number of Units in Package 2	8
Package 2 Weight	5.44 kg
Package 2 Height	30.0 cm
Package 2 width	40.0 cm
Package 2 Length	60.0 cm

Contractual warranty

Warranty	18 months

Product data sheet

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Dimensions Drawings

Dimensions

