## Product data sheet Characteristics

### TCSESPU093F2CU0

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



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ConneXium	:
Ethernet TCP/IP unmanaged switch	
Transparent Ready	
Ethernet TCP/IP	
10/100BASE-TX - 7 port(s) copper cable 100BASE-FX - 2 port(s) fiber optic	
Unlimited	
	Ethernet TCP/IP unmanaged switch  Transparent Ready  Ethernet TCP/IP  10/100BASE-TX - 7 port(s) copper cable 100BASE-FX - 2 port(s) fiber optic

#### Complementary

- Compression (Control of Control		
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	100 m copper cable	
devices		
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	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
Product weight	0.510 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	800 g
Package 1 Height	13 cm
Package 1 width	16 cm
Package 1 Length	23.5 cm
Unit Type of Package 2	S04
Number of Units in Package 2	8
Package 2 Weight	6.4 kg
Package 2 Height	30 cm
Package 2 width	40 cm
Package 2 Length	60 cm

#### Contractual warranty

Warranty	18 months

# Product data sheet Dimensions Drawings

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#### **Dimensions**

