

# Product datasheet

Specifications



## ConneXium Unmanaged Switch - 3 ports for copper

TCSESU033FN0

⚠ Discontinued on: 2 Mar 2023

⚠ End-of-service on: 31 Dec 2023

⚠ 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 - 3 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	2.2 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 LED per channel (green) for link status
Ethernet Cabling System	TF switches
Width	25 mm
Height	114 mm
Depth	79 mm
Net Weight	0.113 kg

### Environment

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

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

## Packing Units

<b>Unit Type Of Package 1</b>	PCE
<b>Number Of Units In Package 1</b>	1
<b>Package 1 Height</b>	4.000 cm
<b>Package 1 Width</b>	12.500 cm
<b>Package 1 Length</b>	17.000 cm
<b>Package 1 Weight</b>	161.000 g
<b>Unit Type Of Package 2</b>	S03
<b>Number Of Units In Package 2</b>	28
<b>Package 2 Height</b>	30.000 cm
<b>Package 2 Width</b>	30.000 cm
<b>Package 2 Length</b>	40.000 cm
<b>Package 2 Weight</b>	5.160 kg

## Contractual warranty

<b>Warranty</b>	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-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 >](#)



Transparency RoHS/REACH

## Well-being performance

Mercury Free

Rohs Exemption Information Yes

## Certifications & Standards

Reach Regulation [REACH Declaration](#)

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

China Rohs Regulation [China RoHS declaration](#)

Environmental Disclosure [Product Environmental Profile](#)

Weee The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Circularity Profile [End of Life Information](#)

Connections and Schema

Power Wiring

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