

Product datasheet

Specifications



ConneXium Unmanaged Switch - 5 ports for copper - IP67 - M12

TCSESU051F0

Price: 9,109.77 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 - 5 port(s) copper cable
Maximum Number Of Switches In Cascade	Unlimited

Complementary

Integrated Connection Type	1 M12 port 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	24 V
Supply Voltage Limits	18...32 V DC SELV
Power Consumption In W	3.2 W
Electrical Connection	Removable M12 connector 5 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 (green) for link status
Ethernet Cabling System	TF switches
Width	60 mm
Height	126 mm
Depth	31 mm
Net Weight	0.21 kg

Environment

Ambient Air Temperature For Operation	0...60 °C
Relative Humidity	0...95 % non-condensing
Ip Degree Of Protection	IP67
Directives	2014/35/EU - low voltage directive 2014/30/EU - electromagnetic compatibility

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

Standards	UL 61010 EN/IEC 61131
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Product Certifications	CE UL RCM
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Packing Units

Unit Type Of Package 1	PCE
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Number Of Units In Package 1	1
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Package 1 Height	6.500 cm
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Package 1 Width	16.000 cm
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Package 1 Length	23.500 cm
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Package 1 Weight	416.000 g
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Unit Type Of Package 2	S04
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Number Of Units In Package 2	10
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Package 2 Height	30.000 cm
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Package 2 Width	40.000 cm
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Package 2 Length	60.000 cm
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Package 2 Weight	5.200 kg
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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.

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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](#)