# Product data sheet Characteristics

# TCSESU033FN0

ConneXium Unmanaged Switch - 3 ports for copper





Commercial status End-of-Sale Notice :

#### △ End-of-Sale Notice

#### 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              | 1224 V   |  |
| Supply voltage limits                  | 9.632 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<br>UL<br>RCM  |  |
| Local signalling                       | 1 LED (green) for power supply<br>1 LED per channel (yellow) for data rate (ETH LINK)<br>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 | 060 °C   |  |
|---------------------------------------|--|--|
| Relative humidity                     | 095 % non-condensing   |  |
| IP degree of protection               | IP30   |  |
| Directives                            | 2014/35/EU - low voltage directive<br>2014/30/EU - electromagnetic compatibility |  |
| Standards                             | UL 61010<br>EN/IEC 61131   |  |
| Product certifications                | CE[RETURN]UL[RETURN]RCM  |  |

#### **Packing Units**

| <u></u>                      |           |
|------------------------------|-----------|
| Unit Type of Package 1       | PCE       |
| Number of Units in Package 1 | 1         |
| Package 1 Height             | 4.000 Cm  |
| Package 1 Width              | 12.500 Cm |
| Package 1 Length             | 17.000 Cm |
| Package 1 Weight             | 161.000 G |
| Unit Type of Package 2       | S03       |
| Number of Units in Package 2 | 28        |
| Package 2 Height             | 30.000 Cm |
| Package 2 Width              | 30.000 Cm |
| Package 2 Length             | 40.000 Cm |
| Package 2 Weight             | 5.160 Kg  |
|                              |           |

## Offer Sustainability

| Sustainable offer status   | Green Premium product  |
|----------------------------|--|
| REACh Regulation           | ☑ REACh Declaration  |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope)   |
| Mercury free               | Yes  |
| China RoHS Regulation      | China RoHS Declaration   |
| RoHS exemption information | ₫Yes   |
| Environmental Disclosure   | Product Environmental Profile  |
| Circularity Profile        | End Of Life Information  |
| WEEE                       | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins  |
| California proposition 65  | WARNING: This product can expose you to chemicals including: Lead and-<br>lead compounds, which is known to the State of California to cause can-<br>cer and birth defects or other reproductive harm. For more information go-<br>to www.P65Warnings.ca.gov |
|                            |  |

## Contractual warranty

| Warranty | 18 months |
|----------|-----------|
|          |           |

Product Life Status: End of commercialisation

## TCSESU033FN0 may be replaced by any of the following products:



#### MCSESU053FN0

network switch, Modicon Networking, standard unmanaged, 5 ports for copper Qty 1
Substitution date: |

