

# TCSESM163F23F0

## Ethernet TCP/IP managed switch - ConneXium - 16 ports for copper

Product availability: Stock - Normally stocked in distribution facility

Price\*: 5214.00 USD



### Main

Commercial Status	Commercialised
Range of product	ConneXium
Product or component type	Ethernet TCP/IP managed switch
Concept	Transparent Ready
Communication port protocol	Ethernet TCP/IP
Port Ethernet	10BASE-T/100BASE-TX - 16 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
Cable length	328.08 ft (100 m) copper cable
Ethernet service	Configuration via web server Data stream control FDR IGMP Snooping Multicast filtering Priority port Rapid Scanning Tree Protocol (RSTP) Secure port SMTP V3 SNTP client VLAN
Maximum number of switches in a ring	50
Redundancy	Redundant power supplies Redundant single ring Ring coupling
[Us] rated supply voltage	24 V
Supply voltage limits	18...30 V AC SELV 9.6...60 V DC SELV
Power consumption	9.4 W
Electrical connection	Removable connector 6 ways power supply
Mounting support	35 mm symmetrical DIN rail
Marking	CE
Local signalling	1 LED per channel copper port status 1 LED per channel copper port activity 1 LED stand-by 1 LED ring manager 1 LED fault 2 LEDs P1 P2 power supplies
Alarm output	1 voltfree contact <= 1 A
Alarm function	Power supply fault Switch fault Data link status Redundancy ring fault
Ethernet cabling system	TF switches

Width	4.37 in (111 mm)
Height	5.16 in (131 mm)
Depth	4.37 in (111 mm)
Product weight	1.32 lb(US) (0.6 kg)

## Environment

Ambient air temperature for operation	32...140 °F (0...60 °C)
Relative humidity	10...95 % without condensation
IP degree of protection	IP20
Standards	CSA C22.2 No 142 CUL 60950 UL 1604 UL 508 CSA C22.2 No 213 Class I Division 2
Product certifications	C-Tick GL

## Ordering and shipping details

Category	18225 - PLC NTRWK HRDWR & PROWORX SOFTWARE
Discount Schedule	PC41
GTIN	00785901496786
Nbr. of units in pkg.	1
Package weight(Lbs)	1.82
Product availability	Stock - Normally stocked in distribution facility
Returnability	Y
Country of origin	DE

## Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS	Compliant - since 0616 - <a href="#">Schneider Electric declaration of conformity</a>
Product environmental profile	Available <a href="#">Download Product Environmental</a>

## Contractual warranty

Period	18 months
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