TCSESM083F23F0

Ethernet TCP/IP managed switch - ConneXium - 8 ports for copper



Product availability: Non-Stock - Not normally stocked in distribution facility



Main	
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 - 8 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 copper cable
Ethernet service	Data stream control FDR Configuration via web server SMTP V3 VLAN Rapid Scanning Tree Protocol (RSTP) Priority port Multicast filtering Secure port IGMP Snooping SNTP client
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	1830 V AC SELV 9.660 V DC SELV
Power consumption in W	5.3 W
Electrical connection	Removable connector 6 ways power supply
Mounting support	35 mm symmetrical DIN rail
Marking	CE
Local signalling	1 LED fault 2 LEDs P1 P2 power supplies 1 LED ring manager 1 LED stand-by 1 LED per channel copper port activity 1 LED per channel copper port status
Alarm output	1 voltfree contact 1 A
Alarm function	Data link status Power supply fault Switch fault Redundancy ring fault
Ethernet cabling system	TF switches
Width	2.91 in (74 mm)
Height	5.16 in (131 mm)
Depth	4.37 in (111 mm)
Product weight	0.9 lb(US) (0.41 kg)

Environment

Ambient air temperature for operation	32140 °F (060 °C)
Relative humidity	1095 % without condensation
IP degree of protection	IP20
Standards	UL 1604 Class 1 Division 2 UL 508 CSA C22.2 No 214 CSA C22.2 No 213 Class I Division 2 EN/IEC 61131-2
Product certifications	C-Tick GL

Ordering and shipping details

Category	18225 - PLC NTWRK HRDWR & PROWORX SOFTWARE
Discount Schedule	PC41
GTIN	00785901570493
Nbr. of units in pkg.	1
Package weight(Lbs)	1.33000000000001
Returnability	N
Country of origin	DE

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0619 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations
California proposition 65	WARNING: This product can expose you to chemicals including:
Substance 1	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.
More information	For more information go to www.p65warnings.ca.gov

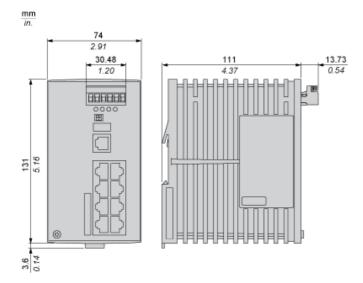
Contractual warranty

Warranty period	18 months
-----------------	-----------

Product data sheet Dimensions Drawings

TCSESM083F23F0

Dimensions



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Schneider Electric: TCSESM083F23F0