TCSESB083F23F0



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	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	
Maximum number of switches in a ring	50	
Redundancy	Redundant power supplies Redundant single ring Ring coupling	
Supply voltage limits	9.632 V DC SELV	
Power consumption in W	6 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	Power supply fault Switch fault Data link status	
Ethernet cabling system	TF switches	
Width	1.85 in (47 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	> 095 % without condensation
IP degree of protection	IP20
standards	EN/IEC 61131-2 UL 1604 Class 1 Division 2

Offer Sustainability

Not Green Premium product	Not Green Premium product
Compliant - since 1105 - Schneider Electric declaration of conformity	Compliant - since 1105 - Schneider Electric declaration of conformity
WARNING: This product can expose you to chemicals including:	WARNING: This product can expose you to chemicals including:
Lead and lead compounds which is known to the State of California to cause cancer and birth defects or other reproductive harm.	Lead and lead compounds which is known to the State of California to cause cancer and birth defects or other reproductive harm.
For more information go to www.p65warnings.ca.gov	For more information go to www.p65warnings.ca.gov

Contractual warranty

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

Dimensions



