Product data sheet Characteristics

MCSESU083FN0

Modicon Unmanaged Switch - 8 ports for copper





Main

Modicon	
Ethernet TCP/IP unmanaged switch	-
Transparent Ready	
Ethernet TCP/IP	
10/100BASE-TX - 8 port(s) copper cable	\$
Unlimited	,
	Ethernet TCP/IP unmanaged switch Transparent Ready Ethernet TCP/IP 10/100BASE-TX - 8 port(s) copper cable

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	1.5 W	
Electrical connection	Removable connector 3 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 (yellow) for data rate (ETH LINK) 1 dual colour LED (green/yellow) for link status	
Ethernet cabling system	TF switches	
Width	38 mm	
Height	102 mm	
Depth	79 mm	
Product weight	0.15 kg	

Environment

Ambient air temperature for operation	060 °C
Relative humidity	1095 % non-condensing
IP degree of protection	IP30
Directives	2014/35/EU - low voltage directive 2014/30/EU - electromagnetic compatibility
Standards	UL 61010 EN/IEC 61131
Product certifications	CE UL RCM

Packing Units

- 		
Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Weight	290 g	
Package 1 Height	6.5 cm	
Package 1 width	16 cm	
Package 1 Length	24 cm	
Unit Type of Package 2	S04	
Number of Units in Package 2	20	
Package 2 Weight	6.97 kg	
Package 2 Height	30 cm	
Package 2 width	40 cm	
Package 2 Length	60 cm	

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration
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

Contractual warranty

Contractad Warranty		
Warranty	18 months	