



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 - 8 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
Maximum cable distance between devices	328.08 ft (100 m) copper cable
Ethernet service	Multicast filtering Data stream control
Communication service	Quality of Service (QoS)
[Us] rated supply voltage	12...24 V
Supply voltage limits	9.6...32 V DC SELV
Power consumption in W	2.6 W
Electrical connection	Removable connector 6 ways power supply
Mounting Support	35 mm symmetrical DIN rail
Marking	CE UL RCM
Local signalling	For P1 P2 power supplies 1 dual colour LED (green/yellow) For data rate (ETH LINK) 1 LED per channel (yellow) For link status 1 dual colour LED (green/yellow)
Ethernet cabling system	TF switches
Width	2.0 in (50 mm)
Height	5.3 in (135 mm)
Depth	4.6 in (117 mm)
Net Weight	0.970 lb(US) (0.440 kg)

Environment

Ambient Air Temperature for Operation	-40...158 °F (-40...70 °C)
Relative Humidity	10...95 % non-condensing
IP Degree of Protection	IP40
Directives	2014/35/EU - low voltage directive 2014/30/EU - electromagnetic compatibility
Standards	UL 61010 EN/IEC 61131
Product certifications	CE[RETURN]UL[RETURN]RCM

Ordering and shipping details

Category	US1PC4118225
Discount Schedule	PC41
GTIN	3606481337375
Returnability	No
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.315 in (13.500 cm)
Package 1 Width	6.496 in (16.500 cm)
Package 1 Length	9.252 in (23.500 cm)
Package 1 Weight	24.974 oz (708.000 g)
Unit Type of Package 2	S04
Number of Units in Package 2	8
Package 2 Height	11.811 in (30.000 cm)
Package 2 Width	15.748 in (40.000 cm)
Package 2 Length	23.622 in (60.000 cm)
Package 2 Weight	14.551 lb(US) (6.600 kg)

Offer Sustainability

EU RoHS Directive	Not applicable, out of EU RoHS legal scope
-------------------	--

Contractual warranty

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

Dimensions

