



Main

Range of product	ConneXium
Product or component type	Ethernet TCP/IP hubs
Concept	Transparent Ready
Communication port protocol	Ethernet TCP/IP
Port Ethernet	10BASE-T - 4 port(s) copper cable

Complementary


Integrated connection type	Shielded RJ45 copper cable
Transmission support medium	Twisted shielded pairs cable CAT 5E for copper cable
Cable distance between devices	100 m copper cable
Number of hub in cascade	4
Redundancy	P1 and P2 redundant power supplies
[Us] rated supply voltage	24 V
Supply voltage limits	18...32 V DC SELV
Power consumption in W	4.5 W
Electrical connection	Removable connector 5 ways power supply
Mounting support	35 mm symmetrical DIN rail
Marking	CE
Local signalling	1 LED per channel Ethernet link active 2 LEDs P1 P2 power supplies
Alarm output	1 voltfree contact <= 1 A
Alarm function	Power supply fault Switch fault Data link status
Ethernet cabling system	TF hubs
Current consumption	80 mA 24 V DC
Width	40 mm
Height	125 mm
Depth	80 mm
Product weight	0.53 kg

499NEH10410

Environment

Ambient air temperature for operation	0...60 °C
Relative humidity	10...95 % without condensation
IP degree of protection	IP20
Standards	CSA C22.2 No 142 CUL 60950 FM 3810 UL 508 CSA C22.2 No 213 Class I Division 2 UL 1604 Class 1 Division 2 FM 3611 Class 1 Division 2
Product certifications	GL

Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 0614 - Schneider Electric declaration of conformity  Schneider Electric declaration of conformity
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Contractual warranty

Warranty period	18 months
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