

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



Main

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|-----------------------------|---|
| Range of product | ConneXium |
| Product or component type | Ethernet TCP/IP firewall |
| Concept | Transparent Ready |
| Communication port protocol | Ethernet TCP/IP SSH HTTP HTTPS SNMP SFTP SCP LLDP RS232 |
| Port Ethernet | 10/100BASE-TX - 2 copper cable |
| Cybersecurity | IPSec DoS prevention |
| User interface | Built-in firewall |
| Encryption protocol | MAC addresses filtering |

Complementary

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| 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 |
| Redundancy | Redundant power supplies |
| [Us] rated supply voltage | 12...48 V |
| Supply voltage limits | 9.6...60 V DC SELV 18...30 V AC SELV |
| Power consumption in W | 5 W |
| Electrical connection | Removable connector 6 ways power supply |
| Mounting support | 35 mm symmetrical DIN rail |
| Marking | CE |
| Local signalling | P1 P2 power supplies 2 LEDs green) Fault 1 LED red) |

Device status 1 dual colour LED green/yellow)
Memory key status 1 dual colour LED green/yellow)
Internal port status 1 dual colour LED green/yellow)
Serial port status 1 dual colour LED green/yellow)

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| Alarm output | 1 voltfree contact 1 A |
| Alarm function | Power supply fault Data link status Switch fault |
| Ethernet cabling system | TF switches |
| MTBF reliability | 648240 H |
| Maximum Width | 2.36 in (60 mm) |
| Maximum Height | 5.71 in (145 mm) |
| Maximum Depth | 4.92 in (125 mm) |
| Net Weight | 1.46 lb(US) (0.66 kg) |

Environment

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| Ambient air temperature for operation | -40...158 °F (-40...70 °C) |
| Relative humidity | 10...95 % non-condensing |
| IP degree of protection | IP20 |
| Directives | 2014/35/EU - low voltage directive 2014/30/EU - electromagnetic compatibility 2012/19/EU - WEEE directive |
| Standards | UL 508 EN/IEC 61131 EN/IEC 60950 |
| Product certifications | CE UL RCM DNV |

Ordering and shipping details

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|-------------------|---------------------------------------|
| Category | 18481 - CONNEXIUM NETWORKING HARDWARE |
| Discount Schedule | PC40 |
| GTIN | 03606480758003 |
| Returnability | No |
| Country of origin | DE |

Offer Sustainability

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| California proposition 65 | 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. For more information go to www.P65Warnings.ca.gov |
| 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 |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |

Contractual warranty

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| Warranty | 18 months |
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Dimensions

