



### 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                         | 100BASE-FX - 2 port(s) fiber optic<br>10BASE-T/100BASE-TX - 3 port(s) copper cable |
| Maximum number of switches in cascade | Unlimited  |

### Complementary

|                                |   |
|--------------------------------|---|
| Integrated connection type     | SC fiber optic<br>Shielded RJ45 copper cable  |
| Transmission support medium    | Twisted shielded pairs cable CAT 5E for copper cable<br>Single mode optical fiber for fiber optic |
| Cable distance between devices | 100 m copper cable  |
| Optic fiber length             | 9/125 $\mu\text{m}$   |
| Attenuation                    | 16 dB 9/125 $\mu\text{m}$   |
| 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         | 5.9 W   |
| Electrical connection          | Removable connector 5 ways power supply   |
| Mounting support               | 35 mm symmetrical DIN rail  |
| Marking                        | CE  |
| Local signalling               | 1 LED fault<br>1 LED per channel Ethernet link active<br>2 LEDs P1 P2 power supplies              |
| Alarm output                   | 1 voltfree contact $\leq 1$ A   |
| Alarm function                 | Data link status<br>Switch fault<br>Power supply fault  |
| Ethernet cabling system        | TF switches   |
| Current consumption            | $\leq 240$ mA 24 V DC   |
| Width                          | 47 mm   |

|                |          |
|----------------|----------|
| Height         | 135 mm   |
| Depth          | 111 mm   |
| Product weight | 0.335 kg |

## Environment

|                                       |   |
|---------------------------------------|---|
| Ambient air temperature for operation | 0...60 °C   |
| Relative humidity                     | 0...95 % without condensation   |
| IP degree of protection               | IP20  |
| Standards                             | UL 1604<br>UL 508<br>CUL 60950<br>CSA C22.2 No 213 Class I Division 2<br>CSA C22.2 No 142 |

## Offer Sustainability

|                        |   |
|------------------------|---|
| RoHS (date code: YYWW) | Compliant - since 0626 - Schneider Electric declaration of conformity<br><a href="#">Schneider Electric declaration of conformity</a> |
|------------------------|---|

## Contractual warranty

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