

- IP30 Switch unmanaged
- Unmanaged Switch



General attributes

Approvals / Conformity
Enclosure Type per IEC 60529
Mounting instruction

Electrical attributes

Bus system
Cable length max.
Cable type per IEE 802.3
Connection Standard Ports
Connection UPLINK-Port
Dataspeed
Eff. operating voltage Ue DC
Flow Control
Indicator active transmission

CE
IP30
See short guide

IP30 Switch unmanaged
100m with Twisted Pair, Cable Cat. 5 (DIN EN 50173-1)
Shielded Twisted Pair: min. STP CAT5/
STP CAT5e
RJ45
RJ45
10/100 Mps
24 V
Half Duplex/Full Duplex (IEEE 802.33x-Break)
Yes, LED green

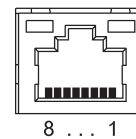
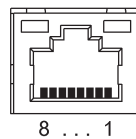
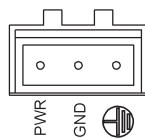
Indicator data rate
Indicator modul supply
Input current at 24V
Operating voltage UB max. DC [V]
Operating voltage UB min. DC [V]
Standard Ports
UPLINK Port

Mechanical attributes

Ambient temperature Ta max.
Ambient temperature Ta min.
Housing material
Housing shield
Mounting type
Number of plug-in positions
Storage temperature max.
Storage temperature min.
Style

Yes, LED yellow
Yes, LED green
150 mA
48.0 V
12 V
4x10Base-T/100Base-TX
1x10Base-T/100Base-TX

60 °C
-10 °C
Plastic case
Yes
Top hat rail mounting
5
85 °C
-25 °C
one row



PIN 1: Output TD +
PIN 2: Output TD -
PIN 3: Input RD +
PIN 4: n.c.
PIN 5: n.c.
PIN 6: Input RD -
PIN 7: n.c.
PIN 8: n.c.
Standard Port

PIN 1: Input RD +
PIN 2: Input RD -
PIN 3: Output TD +
PIN 4: n.c.
PIN 5: n.c.
PIN 6: Output TD -
PIN 7: n.c.
PIN 8: n.c.
UPLINK Port