

- 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

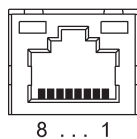
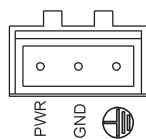
IP30 Switch unmanaged  
100m with Twisted Pair, Cable Cat. 5 (DIN EN 50173-1)  
Shielded Twisted Pair: min. STP CAT5e  
RJ45  
RJ45  
10/100 Mps  
24 V  
Half Duplex/Full Duplex (IEEE 802.3x-Break)  
Yes, LED green

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

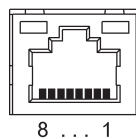
**Mechanical attributes**  
Ambient temperature Ta max.  
Ambient temperature Ta min.  
Housing material  
Housing shield  
Mounting type  
Number of plug-in positions  
Storage temperature max.  
Storage temperature min.  
Style

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