

Draft

Type TBSRJ45A

23.01.2025

2BSecure with controllable Ethernet Data Line

Allgemeine Daten

Text:

Die Datenblätter zu den Standard Komponenten können Sie gesondert auf unserer Homepage www.schlegel.biz entnehmen.

The data sheets for standard components can be downloaded from our website www.schlegel.biz separately

Technical Data

System Voltage:	24V / DC +/- 10%
Current Consumption of the entire System:	mA
Control Voltage:	24V / DC +/- 10%
Ethernet Specification:	10Mbit/s , 100Mbit/s

Input: RJ45 8/4

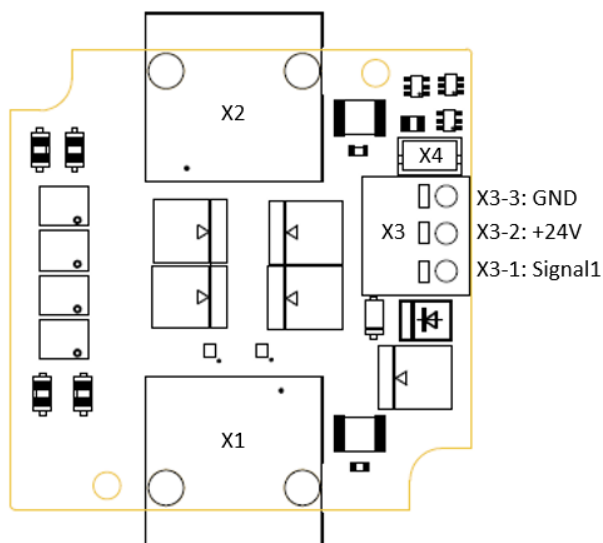
Output: RJ45 8/4

Housing / Connection Diagram

Plastic Housing: 66,3 mm x 50,0 mm x 20,0 mm

Picture Housing

- X1: RJ45 Connection Output
- X2: RJ45 Connection Input
- X3: Connection Terminal Control Line
 - X3-1: Signal1
 - X3-2: +24V
 - X3-3: GND
- X4: Connection Terminal Lightring



Function Description	
Signal 1	OFF
Signal 2	OFF
Release:	No
Luminous Ring Coloring:	Red
Signal 1	ON (10V bis 24V DC)
Signal 2	ON (10V bis 24V DC)
Release:	Data Transfer is released
Luminous Ring Coloring:	Green

Changes History

Version	Datum/Name	Änderungen	Bemerkungen
V00	22.01.25/Sg	Ersterstellung	