

## Features

- Integrated switchable terminator
- Option of right/left cable outlet

## Technical data

Number of pins	9
<b>General data</b>	
Transfer rate	Max. 12 MBit/s
<b>Electrical data</b>	
Operating voltage $U_B$	Max. 60 V
Operating current	Max. 1 A
<b>Ambient conditions</b>	
Ambient temperature	-20 ... 75 °C
<b>Mechanical data</b>	
Connection	9-pin sub-D plug (pin contact strip) Tension spring connection 0.12 ... 0.5 mm (rigid)
Degree of protection	IP40
<b>Materials</b>	
Housing	ABS, metalized
<b>Cable</b>	
Cable diameter	7.6 ... 8.4 mm

Sensor-actuator cable

Field-attachable connectors

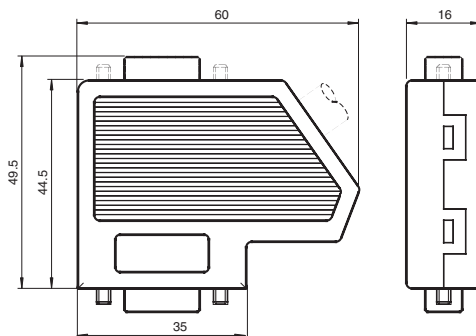
Junction blocks

Sensor-actuator splitters

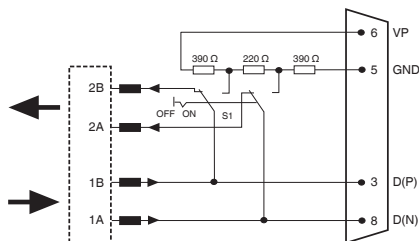
Sensor-actuator receptacles

Data connectors

## Dimensions



## Electrical connection



## Order codes

V A Z - P B - D B 9 - W

Availability

- Standard, available in stock
- Available, minimum order quantity applies in some cases
- Not available