



## Features

- Gold-plated contacts

## Technical data

Number of pins	3	4	5
<b>Electrical data</b>			
Operating voltage $U_b$	Max. 250 V AC/DC		Max. 60 V AC/DC
Operating current	Max. 4 A		
Volume resistance	< 5 mΩ		
<b>Ambient conditions</b>			
Ambient temperature	-40 ... 85 °C		
Degree of pollution	3		
<b>Mechanical data</b>			
Connection	1 x M12 plug Screw terminals for max. 0.75 mm <sup>2</sup> PG7 cable gland		
Degree of protection	IP67		
<b>Materials</b>			
Contacts	CuSn		
Contact surface	Au		
Body	PA		
Coupling nut	CuSn / Ni		
<b>Cable</b>			
Cable diameter	4 ... 6 mm		

Sensor-actuator cable

Field-attachable connectors

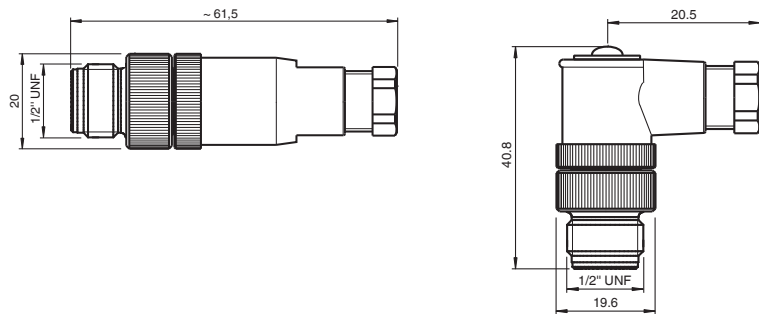
Junction blocks

Sensor-actuator splitters

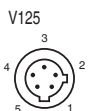
Sensor-actuator receptacles

Data connectors

## Dimensions



## Electrical connection



## Order codes

V . . . S - .

Design  
straight  
angled

V12 V124 V125



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

Number of pins

V12 3-pin  
V124 4-pin  
V125 5-pin