

Sensor-actuator cable



Field-attachable connectors



Features

- Knurled nut suitable for tool mounting
- Mechanical detent for vibration protection
- Gold-plated contacts
- IP67/IP69K protection

Junction blocks

Sensor-actuator splitters

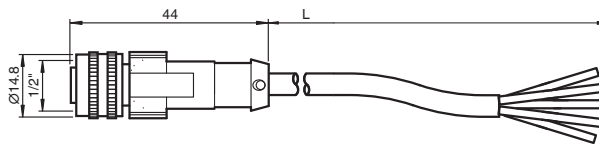
Sensor-actuator receptacles

Data connectors

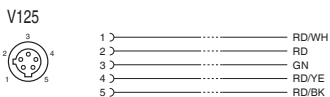
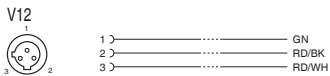
Technical data

Number of pins	3	4	5
Electrical data			
Operating voltage U_B	Max. 250 V AC/DC		Max. 60 V AC/DC
Testing voltage	> 1500 V _{eff} AC		
Operating current	Max. 4 A		
Volume resistance	< 5 mΩ		
Ambient conditions			
Ambient temperature	-25 ... 90 °C for body Information on cable quality can be found starting from page 10		
Degree of pollution	3		
Mechanical data			
Contact elements	Spring-loaded contact sockets		
Degree of protection	IP67 / IP69K		
Materials			
Contacts	CuSn / Au		
Contact surface	Au		
Body	TPU, yellow		
Coupling nut	Brass, nickel-plated		
Approvals and certificates of compliance			
UL file number	E300203		

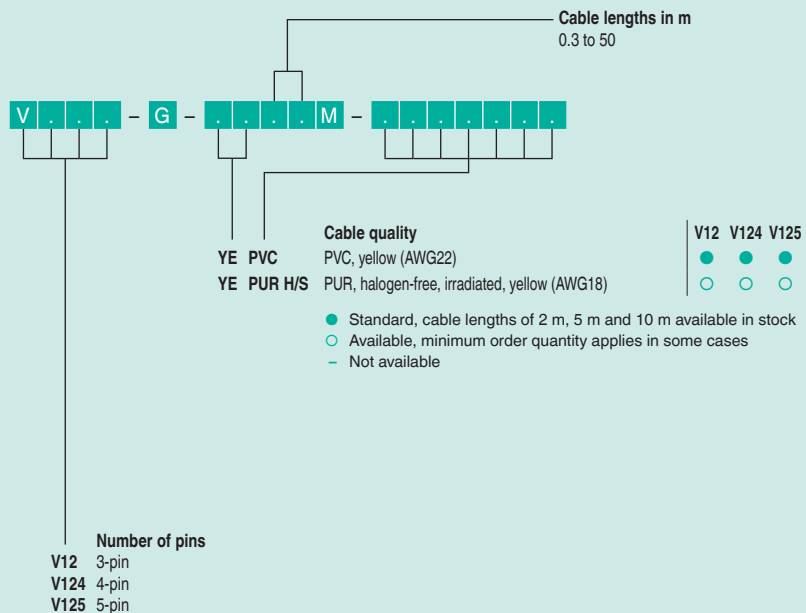
Dimensions



Electrical connection



Order codes





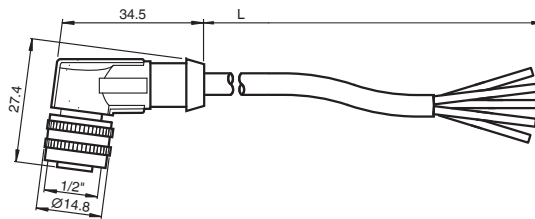
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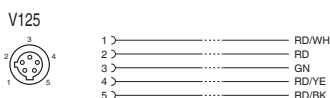
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