



Features

- Mini connector
- Gold-plated contacts
- Heavy-gauge wire

Technical data

Number of pins	3	4	5
Electrical data			
Operating voltage U_b	Max. 600 V AC/DC		
Testing voltage	4000 V		
Operating current	Max. 13 A	Max. 10 A	Max. 8 A
Volume resistance	< 5 mΩ		
Ambient conditions			
Ambient temperature	-40 ... 105 °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		
Materials			
Contacts	CuZn		
Contact surface	Au		
Body	PVC		
Coupling nut	Aluminum, anodized		
Approvals and certificates of compliance			
UL file number	E300203		

Sensor-actuator cable

Field-attachable connectors

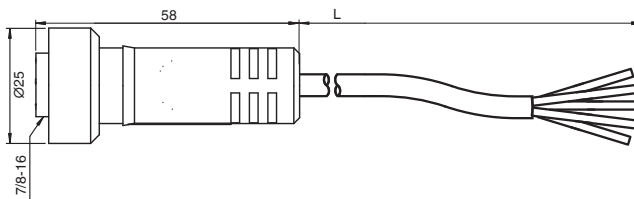
Junction blocks

Sensor-actuator splitters

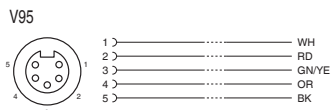
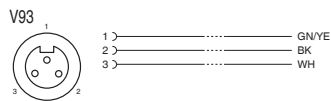
Sensor-actuator receptacles

Data connectors

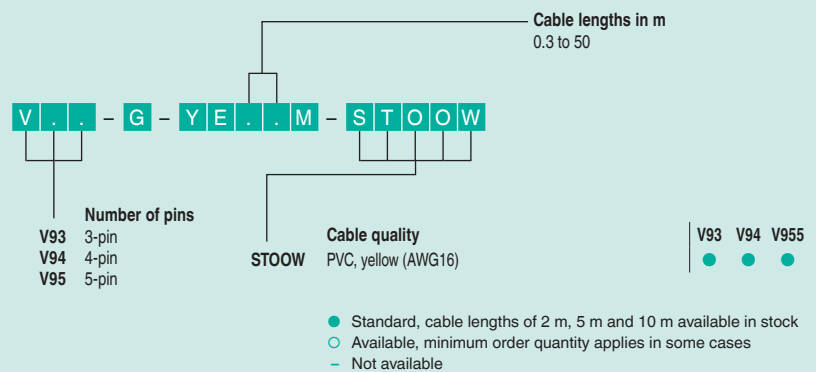
Dimensions



Electrical connection



Order codes



Sensor-actuator cable



Field-attachable connectors



Features

- Mini connector
- Gold-plated contacts
- Heavy-gauge wire

Junction blocks

Sensor-actuator splitters

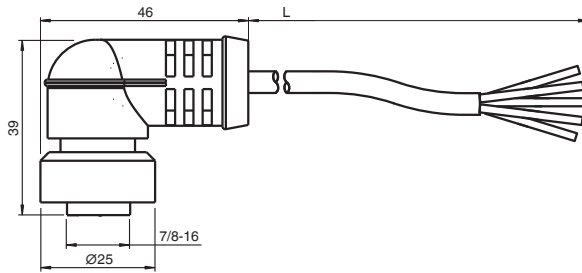
Sensor-actuator receptacles

Data connectors

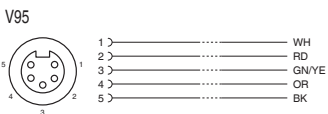
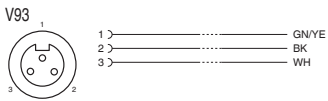
Technical data

Number of pins	3	4	5
Electrical data			
Operating voltage U_B	Max. 600 V AC/DC		
Testing voltage	4000 V		
Operating current	Max. 13 A	Max. 10 A	Max. 8 A
Volume resistance	< 5 m Ω		
Ambient conditions			
Ambient temperature	-40 ... 105 °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		
Materials			
Contacts	CuZn		
Contact surface	Au		
Body	PVC		
Coupling nut	Aluminum, anodized		
Approvals and certificates of compliance			
UL file number	E300203		

Dimensions



Electrical connection



Order codes

Cable lengths in m
0.3 to 50

V . . - W - Y E . . M - S T O O W

Number of pins
V93 3-pin
V94 4-pin
V95 5-pin

Cable quality
STOOW PVC, yellow (AWG16)

V93 V94 V955

- Standard, cable lengths of 2 m, 5 m and 10 m available in stock
- Available, minimum order quantity applies in some cases
- Not available