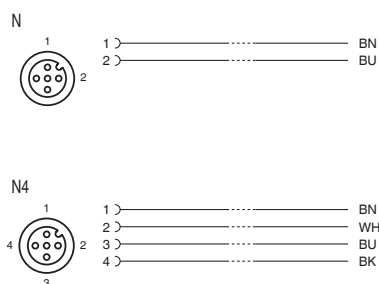




Features

- Suitable for NAMUR technology
- Blue body and sheathing
- Knurled nut suitable for tool mounting
- Mechanical detent for vibration protection
- Gold-plated and machined contacts
- Degree of protection: IP67 / IP68 / IP69K

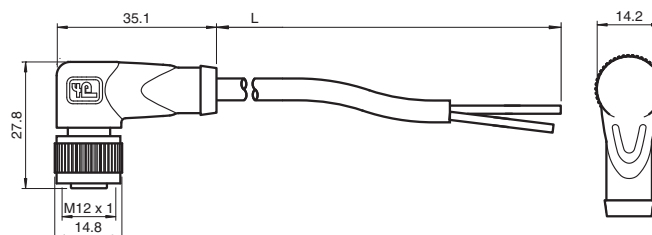
Electrical connection



Technical data

Number of pins	2	4
Electrical data		
Operating voltage U_b	Max. 250 V AC/DC	
Testing voltage	> 1500 V_{eff} AC	
Operating current	Max. 4 A	
Volume resistance	< 5 m Ω	
Ambient conditions		
Ambient temperature	-40 ... 90 °C for body Information on cable quality can be found beginning on page 10	
Degree of pollution	3	
Mechanical data		
Contact elements	Spring-loaded contact sockets	
Degree of protection	IP67 / IP68 / IP69K	
Material		
Contacts	CuSn / Au	
Contact surface	Au	
Body	PUR, blue	
Coupling nut	Die-cast zinc	

Dimensions



Order codes

Order code structure: V 1 - W - . . . M - . . .

Cable lengths in m: 0.3 to 50

Cable quality:

- PVC: PVC, blue (0.34 mm²)
- PUR: PUR, blue (0.34 mm²)

Number of pins:

- N: 2-pin
- N4: 4-pin

Legend:

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

Pin configurations:

- N: ○ (1), ○ (2)
- N4: ● (1), ● (2), ● (3), ● (4)