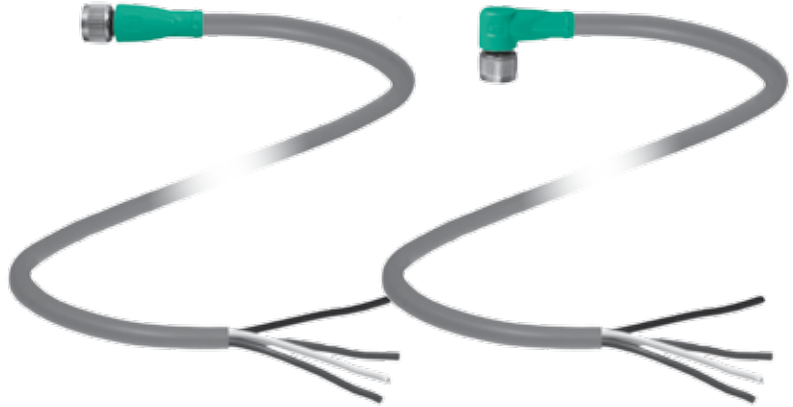


M8 Single-Ended Female

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

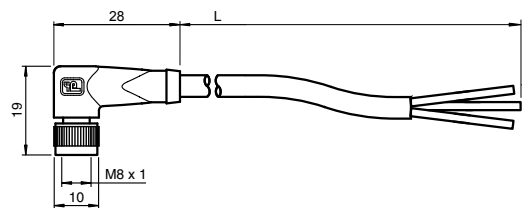
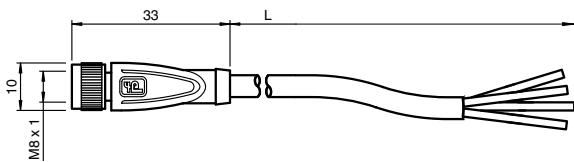


Technical Specifications

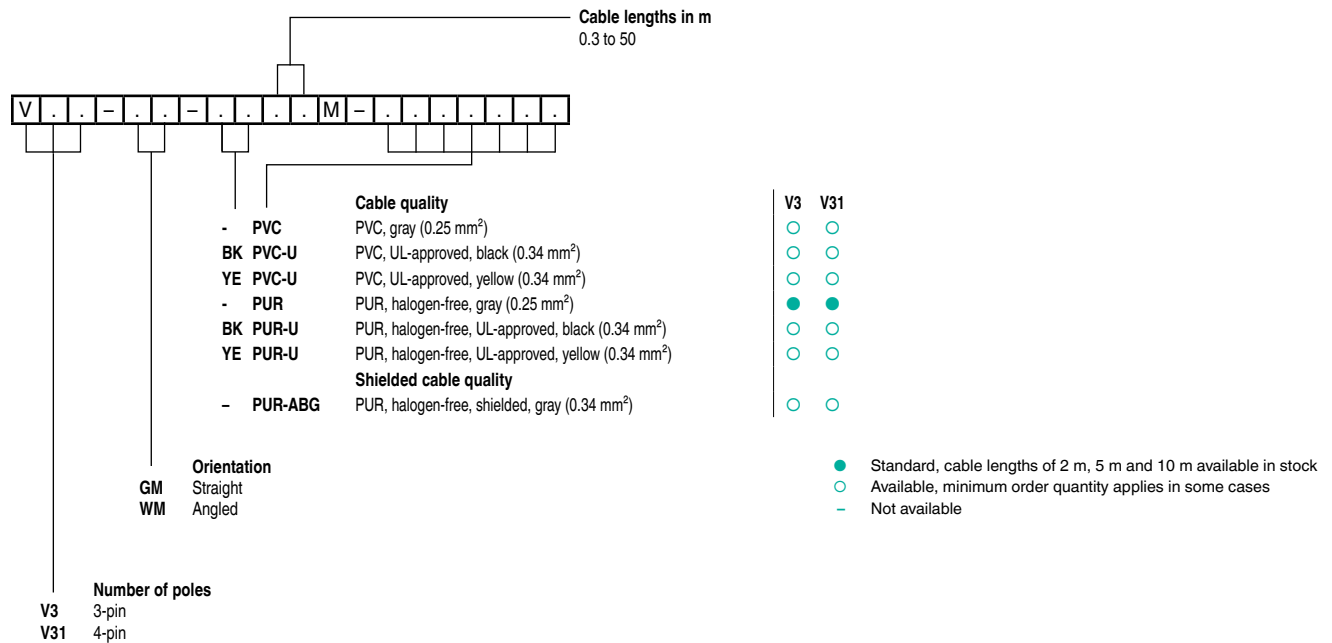
Number of poles	3	4
Electrical data		
Operating voltage maximum	60 V AC/DC	30 V AC/DC
Operating current maximum	3 A	3 A
Ambient conditions		
Ambient temperature	-40 ... 90 °C for body, Information on cable quality see "Raw cable" on page 1088	
Mechanical data		
Contact elements	Spring-loaded contact sockets	
Degree of protection	IP67	
Material		
Contacts	CuSn / Au	
Contact surface	Au	
Body	TPU, green	
Coupling nut	Die-cast zinc	



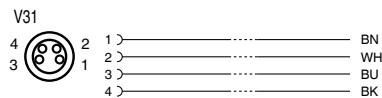
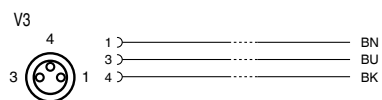
Dimensions



Model Number



Wiring Diagrams



Shielded

