



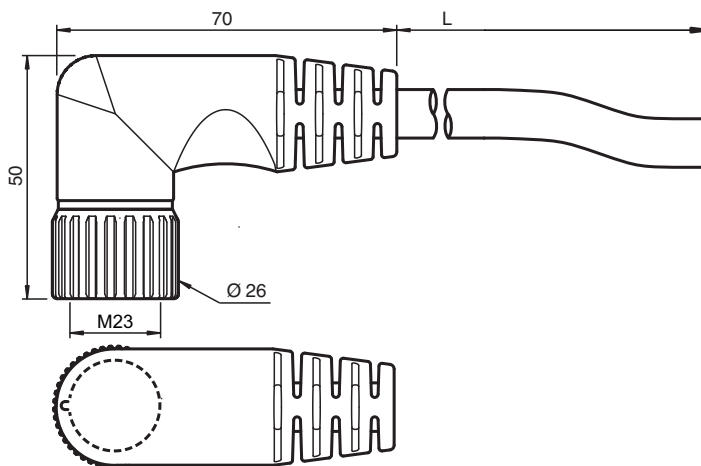
Female connector V23-19-W-10M-PUR

- Sturdy design
- Plastic-coated
- Oil resistant

Female cordset, M23, 19-pin, PUR cable



Dimensions



Technical Data

General specifications

Connector 1		
Connection		socket
Construction type		M23
Style		right angle
Locking		screw connection
Number of pins		19
Coding		A-coded
Connector 2		
Connection		cable end

Electrical specifications

Operating voltage	U_B	max. 48 V AC / 60 V DC
Operating current	I_B	12 A

Ambient conditions

Ambient temperature		
Plug connector		-40 ... 125 °C (-40 ... 257 °F)
Cable, fixed		-30 ... 70 °C (-22 ... 158 °F)

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Refer to "General Notes Relating to Pepperl+Fuchs Product Information".

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PEPPERL+FUCHS

Technical Data

Cable, flexing	-5 ... 70 °C (23 ... 158 °F)	
Pollution degree		2
Mechanical specifications		
Plug connector		
Mating cycles		50
Degree of protection		IP68
Cable		
Sheath diameter		Ø 11.6 mm
Sheath color		black
Cores		16 x 0.5 mm² and 3 x 1 mm²
Length	L	10 m
Material		
Plug connector		
Body		PUR
Seal		FPM
Contact surface		Au
Cable		
Sheathing		PUR
Core insulation		PVC

Connection

