

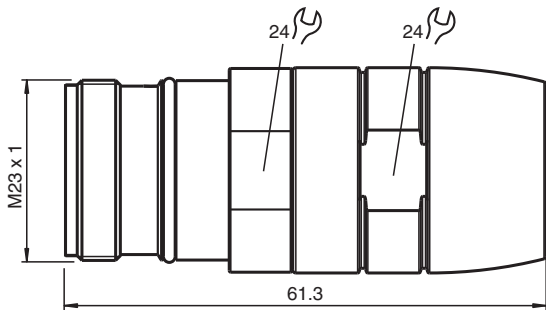


Field-attachable male connector
V23S-19-G

Field-attachable male connector



Dimensions



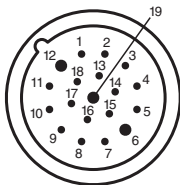
Technical Data

General specifications			
Number of pins			16+3
Connection 1			Male connector
Construction type 1			straight
Threading 1			M23
Electrical specifications			
Operating voltage	U _B		max. 48 V AC / 60 V DC
Operating current	I _B		10 A
Ambient conditions			
Ambient temperature			-20 ... 125 °C (-4 ... 257 °F)
Storage temperature			-15 ... 35 °C (5 ... 95 °F)
Pollution degree			3
Mechanical specifications			
Degree of protection			IP67
Connection			Solder connection for max. 1 mm ²
Material			
Contacts			CuZn, gold-plated

Technical Data

Contact surface	Ni/Au
Body	CuZn
Slotted nut	CuZn
Cable	
Sheath diameter	2 mm ... 14.5 mm

Connection



Release date: 2020-09-10 Date of issue: 2020-09-10 Filename: 203481_eng.pdf