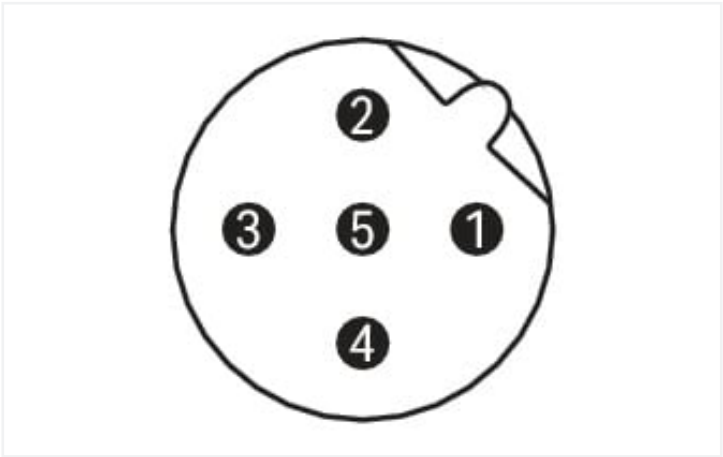
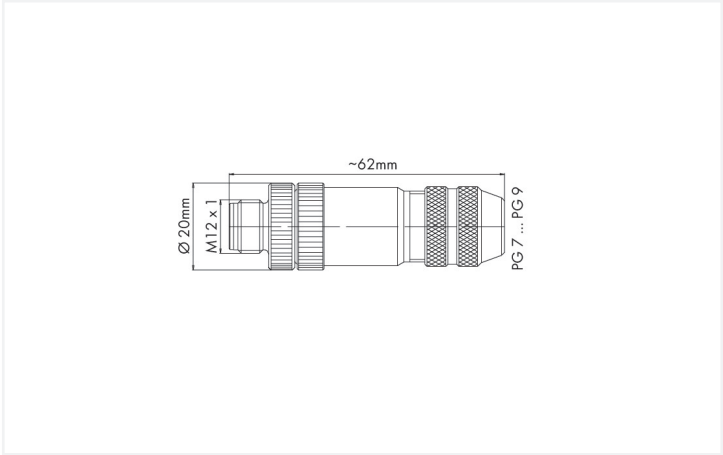




Similar to illustration



Dimensions in mm

Notes	
Note	When assembling S-Bus cables, crimp the four ground wires together in a 0.75 mm² ferule and connect them to pin 5. S-Bus = System Bus

Technical data	
Connection type	M12 plug
Pole number	5
Connection point (shielded)	Yes
Cable connection direction to mating direction	0°
Connector interface coding (cable/adapter) 1 1	B-coded
Contact resistance	≤3 mΩ



Connection data	
Connection type 1	Screw clamp technology
Solid conductor	0.14 ... 0.75 mm² / 20 AWG

Mechanical data	
Connectable sheathed cable diameter	6 ... 8 mm
Housing material	Die-cast zinc, nickel-plated
Contact material	CuZn
Contact plating	Gold
Dichtungsmaterial	Sealing ring: neoprene; O-ring: Viton
Mating cycles (max.)	100
Weight	46 g

Environmental requirements	
Ambient temperature (operation)	-40 ... +85 °C
Protection type	IP67
Note on protection type	in locked state
Pollution degree	3
Fire load	0 MJ

Commercial data	
Product Group	23 (I/O passive and accessories)
eCl@ss 10.0	27-24-26-92
eCl@ss 9.0	27-24-26-92
ETIM 8.0	EC002584
ETIM 7.0	EC002584
PU (SPU)	1 pcs
Packaging type	Box
Country of origin	DE
GTIN	4055143121538
Customs tariff number	85366990990

Environmental Product Compliance	
RoHS Compliance Status	Compliant, No Exemption

Downloads	
Environmental Product Compliance	
Compliance Search	
Environmental Product Compliance 756-9411/060-000	