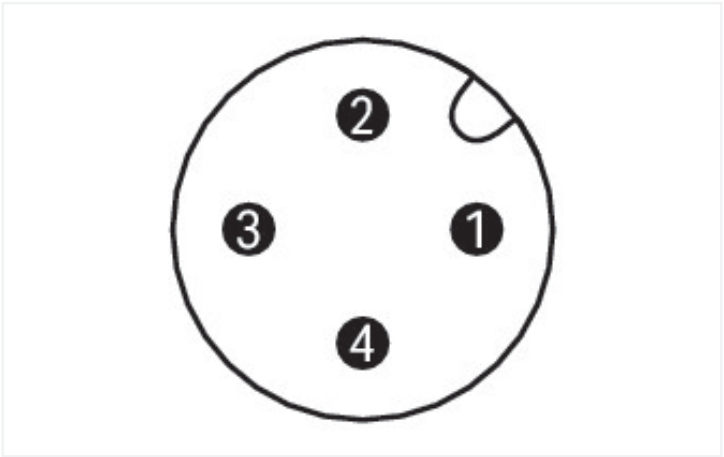
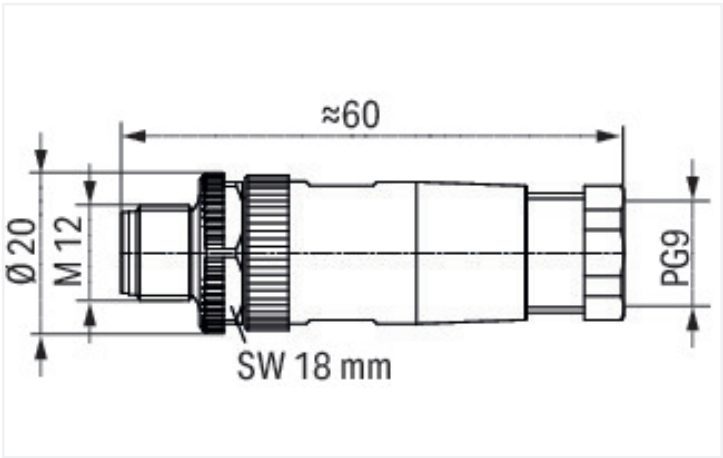




Similar to illustration



Dimensions in mm

Technical data	
Connection type	M12 plug
Pole number	4
Cable connection direction to mating direction	0°
Connector interface coding (cable/adapter) 1 1	A-coded
Contact resistance	≤3 mΩ

Connection data	
Connection type	Screw clamp technology
Solid conductor	0.25 ... 0.75 mm²

Mechanical data	
Connectable sheathed cable diameter	6 ... 8 mm
Housing material	PA
Contact material	CuZn
Contact Plating	Gold
Seal material	Sealing ring: neoprene
Mating cycles (max.)	100
Weight	10 g



Environmental requirements		
Ambient temperature (operation)		-25 ... +85 °C
Protection type		IP67
Note on protection type		in locked state
Pollution degree		3
Fire load		0 MJ

Commercial data		
PU (SPU)		10 pcs
Packaging type		Bag
Country of origin		DE
GTIN		4066966597134
Customs tariff number		85366990990

Product Classification		
UNSPSC		39121413
eCl@ss 10.0		27-24-26-92
eCl@ss 9.0		27-24-26-92
ETIM 9.0		EC002584
ETIM 8.0		EC002584
ECCN		NO US CLASSIFICATION

Environmental Product Compliance		
CAS-No.		7439-92-1 96-45-7
REACH Candidate List Substance		Ethylene thiourea Lead
RoHS Compliance Status		Compliant,With Exemption
RoHS Exemption		6(c)
SCIP notification number (Austria)		0d23a049-8073-401d-94ec-a82f0a7782e2
SCIP notification number (Belgium)		a9260a70-6ee1-4c35-a54c-03a869cba67f
SCIP notification number (Bulgaria)		8717426e-0657-4ed6-b801-b7ab496823ac
SCIP notification number (Czech Republic)		76f7cdc9-17b5-4bf1-b626-cb01d950bea3
SCIP notification number (Denmark)		0fbfecce-c147-4d6d-bf39-81b1cb43b1b5
SCIP notification number (Finland)		1425a46e-c667-432c-97b6-0b208307a365
SCIP notification number (France)		aa4488f7-b020-41a3-8db8-793936173595
SCIP notification number (Germany)		00292e8b-f2a6-4995-8113-58a1b3eb3c5d
SCIP notification number (Hungary)		dee39d75-4011-4be1-85b5-94d8f666f079
SCIP notification number (Italy)		008a7b77-2e94-4f1c-a875-a99e19ac2b4d
SCIP notification number (Netherlands)		01f447d9-b13b-4257-81dc-11ee10a93d0a
SCIP notification number (Poland)		22abcb24-758f-4099-af48-1ba5ba74dbcb
SCIP notification number (Romania)		bca8dc56-ae7e-496e-a281-60c6213e2e7d
SCIP notification number (Sweden)		941c87f9-8c21-444f-a6eb-bd0a5257c7bb



Downloads	
Environmental Product Compliance	
Compliance Search	
Environmental Product Compliance 756-9203/040-000	

CAD/CAE-Data	
CAE data	
WSCAD Universe 756-9203/040-000	