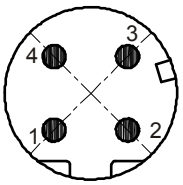
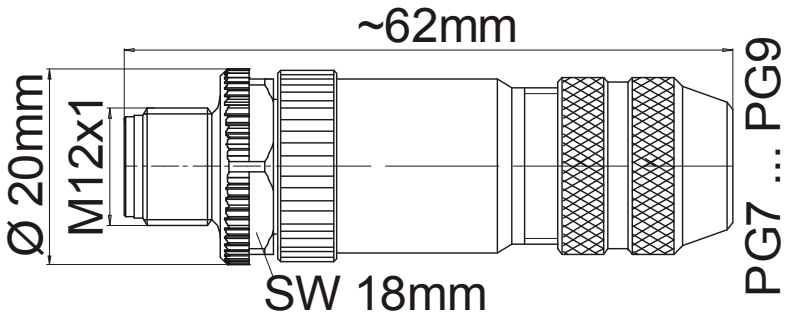
M12 EtherNet, PROFINET plug, straight



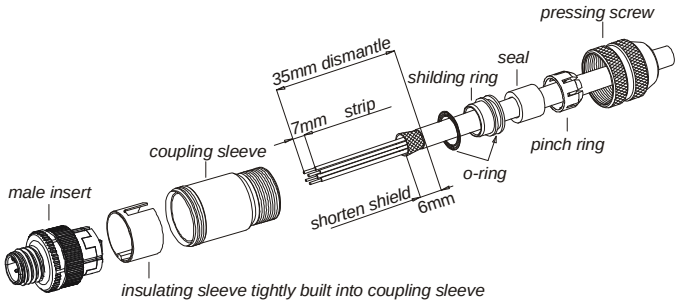


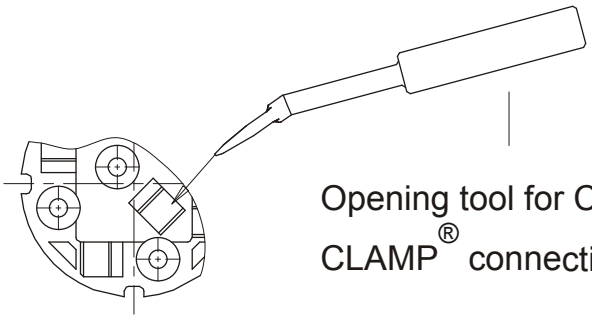
Connectable cable
Ø 6 ... 8 mm / max. 0.5 mm²



Description	Item no.	Pack. unit pcs
M12 Stecker, D-coded, straight, 4-poles, spring clamp technology, configurable	756-9501/060-000	1

Mounting





Opening tool for CAGE CLAMP® connection

Technical data

General	
Housing material	Zinc die casting
Housing surface	Nickel plated
Contact material	brass (CuZn)
Insert material	PA/PBT
Contact plating	Gold (Au)
Type of connection	Spring clamp
Seal	Neoprene
O-Ring	Viton
Temperature range	-25 °C ... +85 °C
Cable entry	Ø 6-8 mm
Kind of locking	Screw locking M12
Mating cycles	100
Class of protection	IP67 in locked position
Electrical data:	
Pole number	4
Contact number	4
Conductor size	max. 0.5 mm² (AWG 20)
Rated current	4 A (40 °C)
Rated voltage	250 V
Test voltage	2.5 kV AC
Overvoltage category	II
Material group	III
Transition resistance	≤3 mΩ
Pollution degree	3

WAGO Kontakttechnik GmbH & Co.KG Postfach 2880 • D-32385 Minden
Hansastr. 27 • D-32423 Minden
Tel.: 05 71 / 8 87-0 E-Mail: info@wago.com
Fax.: 05 71 / 8 87-169 Web: http://www.wago.com

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