

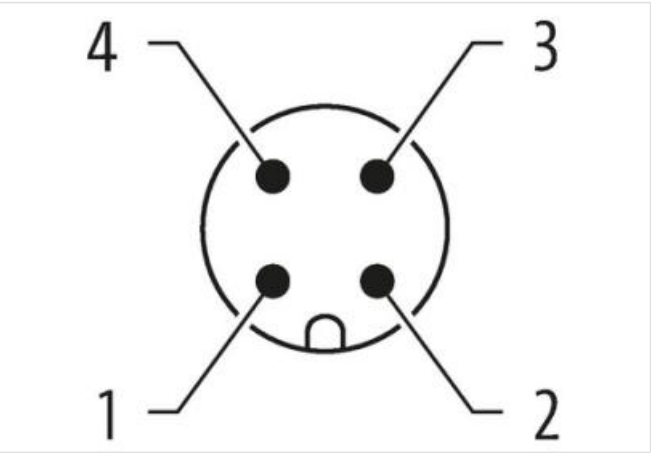
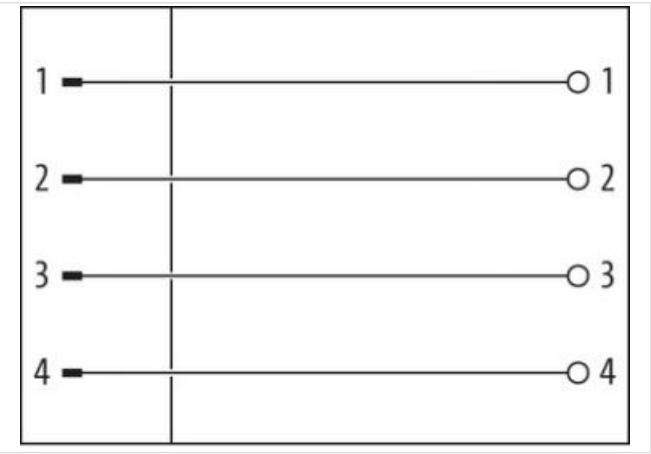
M12 male 90° A-cod. screw terminal

4-pol., 0,14 - 1,5mm², 2,5 - 8mm

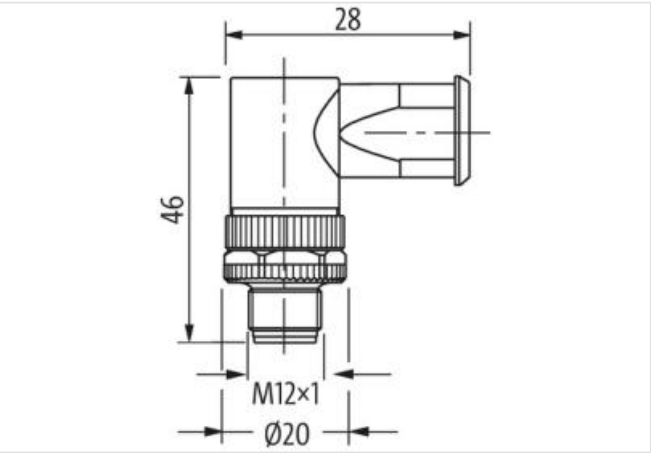
Male 90°
M12, 4-pole
Screw terminals
Plastic housings with good resistance against chemicals and oils.
The resistance to aggressive media should be individually tested for your application. Further details on request.

Link to Product

Illustration



Product may differ from Image



Side 1	
Family construction form	M12
Degree of protection (EN IEC 60529)	IP67
Commercial data	
ECLASS-6.0	27279221

ECLASS-7.0	27440104
ECLASS-8.0	27440104
ECLASS-9.0	27440102
ECLASS-10.1	27440102
ECLASS-11.1	27440102
ECLASS-12.0	27440116
ETIM-5.0	EC001855
customs tariff number	85366990
GTIN	4048879839112
Packaging unit	1

Electrical data | Supply

Operating voltage AC max.	250 V
Operating voltage DC max.	250 V
Operating current per contact max. (40°C)	7,5 A

Installation

Connection cross section min.	0,14 mm ²
Connection cross section max.	1,5 mm ²

Installation | Connection

Tightening torque	0,6 Nm
Mating cycles min.	100

Device protection | Electrical

Additional condition protection degree	inserted, screwed
Pollution Degree	3/2

Mechanical data | Mounting data

Mounting method	Schraubgewinde
Clamping range min.	2,5 mm
Clamping range max.	8 mm
Height	46 mm
Width	28,5 mm
Depth	20 mm

Environmental characteristics | Climatic

Operating temperature min.	-30 °C
Operating temperature max.	85 °C