

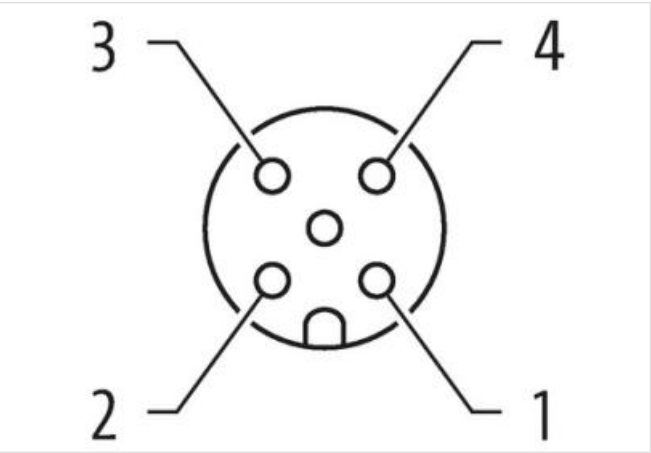
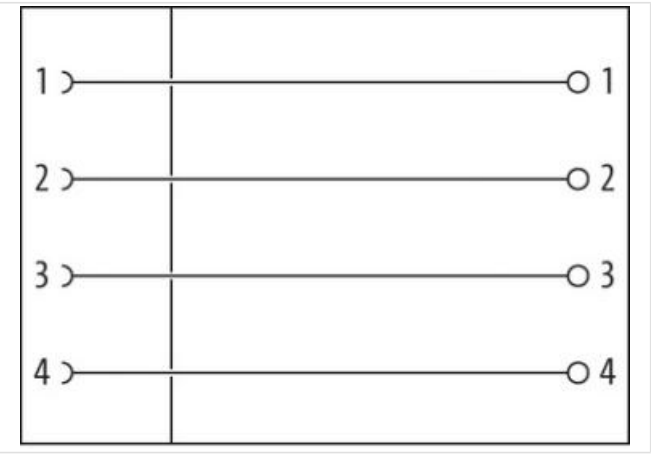
M12 female 0° A-cod. screw terminal

4-pol., 0,14 - 1,5mm², 2,5 - 8mm

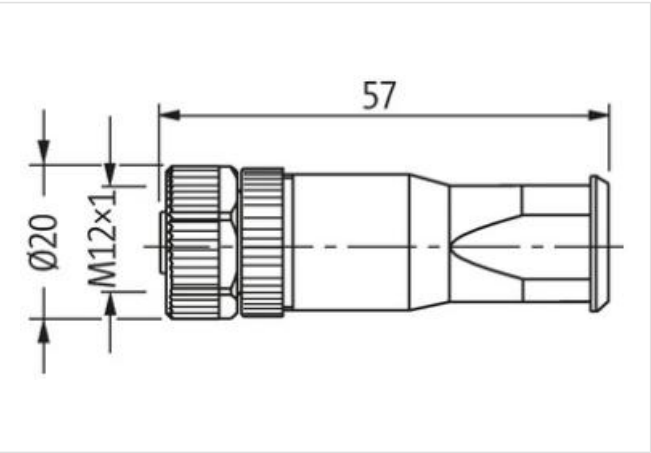
Female straight
M12, 4-pole
Screw terminals
Plastic housings with good resistance against chemicals and oils.
The resistance to aggressive media should be individually tested for your application. Further details on request.

Link til artikel

Billede



Produktet kan afvige fra billedet



Side 1

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	4048879838887
Pakke-enhed	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	screwed, mounted
Pollution Degree	3/2
Insulation resistance min.	100 MΩ

Mechanical data | Mounting data

Mounting method	Schraubgewinde
Clamping range min.	2,5 mm
Clamping range max.	8 mm
Height	57 mm
Width	20 mm
Depth	20 mm

Environmental characteristics | Climatic

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

Important installation notes

Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
Note on bending radius	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.