MURR ELEKTRONIK
stay connected

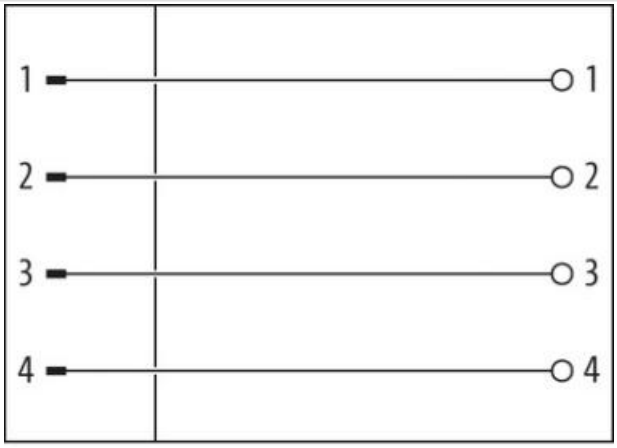
M12 male 90° A-cod. screw terminal

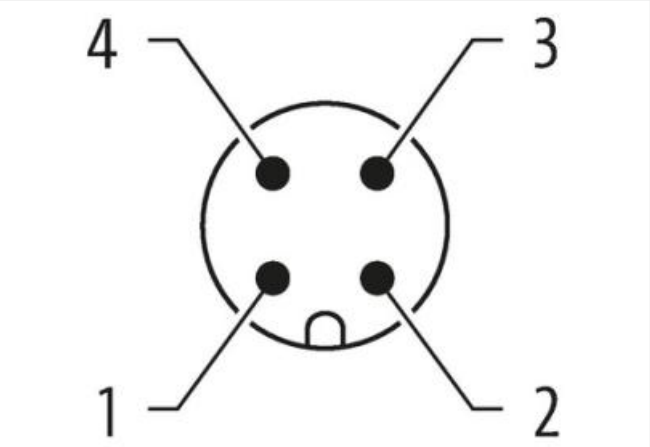
4-pol., 0,14 - 1,5mm², 2,5 - 8mm

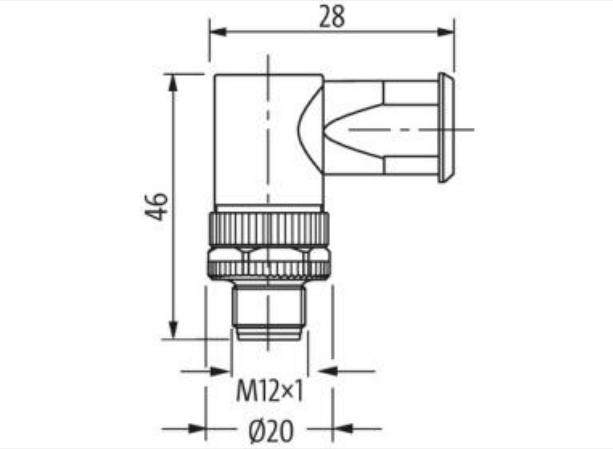
Male 90°
M12, 4-pole
Screw terminals
Plastic housings with good resistance against chemicals and oils.
The resistance to aggressive media should be individually tested for your application. Further details on request.

Link do produto

Ilustração







Produto pode diferir da imagem

Side 1

Tightening torque	0,6 Nm
Mounting method	screwed, pluggable
Family construction form	M12
Thread	M12 x 1
Gender	male

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Coding	A
No. of poles	4
Width across flats	SW18
Degree of protection (EN IEC 60529)	IP67
Side 2	
Mounting method	field-wireable
Dados comerciais	
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
Classificação fiscal	85366990
GTIN	4048879839112
Quantidade por embalagem	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
Diagnostics	
Status indication LED	no
Installation	
Connection cross section min.	0,14 mm²
Connection cross section max.	1,5 mm²
Rotation option	90° (4 outlet directions)
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
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.