MURR ELEKTRONIK
stay connected

M12 male 0° A-cod. IDC

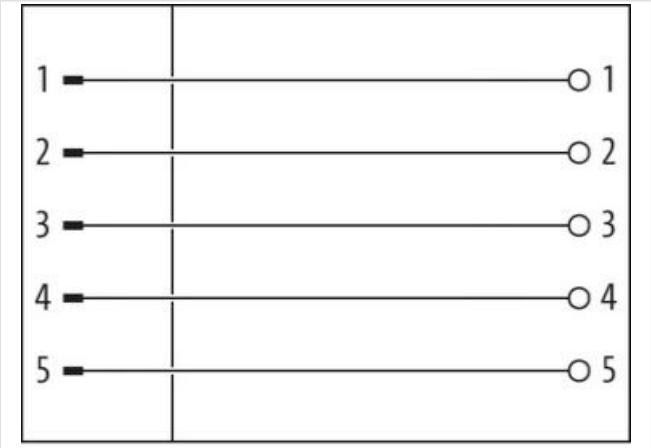
5-pol., 0,34 - 0,5mm², 4,7 - 6mm

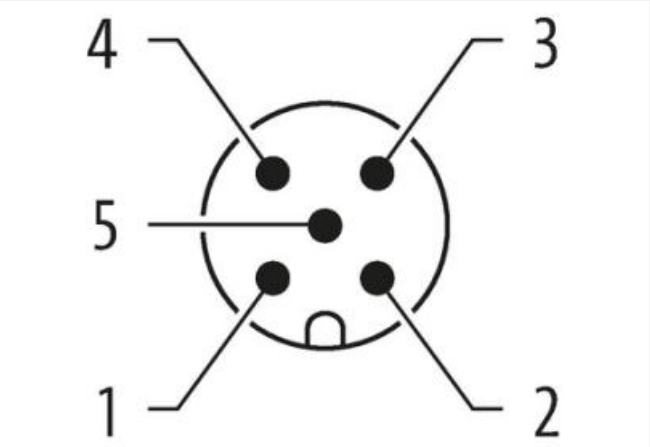
Male straight
M12, 5-pole
IDC terminals
Connection cross section: 0.34...0.5 mm²
The resistance to aggressive media should be individually tested for your application. Further details on request.

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

The information in this Product-PDF has been compiled with the utmost care.
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ECLASS-6.1	27260702
ECLASS-7.0	27440102
ECLASS-8.0	27440102
ECLASS-9.0	27440116
ECLASS-10.1	27440102
ECLASS-11.1	27440102
ECLASS-12.0	27440116
ETIM-5.0	EC002635
customs tariff number	85366990
GTIN	4048879306010
Packaging unit	1
Electrical data | Supply	
Operating voltage AC max.	50 V
Operating voltage DC max.	50 V
Current operating per contact max.	4 A
Installation	
Connection cross section min.	0,34 mm²
Connection cross section max.	0,5 mm²
Single wire diameter min.	0,1 mm
Installation | Connection	
Wire insulation diameter min.	1,2 mm
Wire insulation diameter max.	2 mm
Device protection | Electrical	
Additional condition protection degree	inserted, screwed
Mechanical data | Mounting data	
Clamping range min.	4,7 mm
Clamping range max.	6 mm
Height	52,4 mm
Width	20,5 mm
Depth	20,5 mm
Environmental characteristics | Climatic	
Operating temperature min.	-25 °C
Operating temperature max.	85 °C

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