

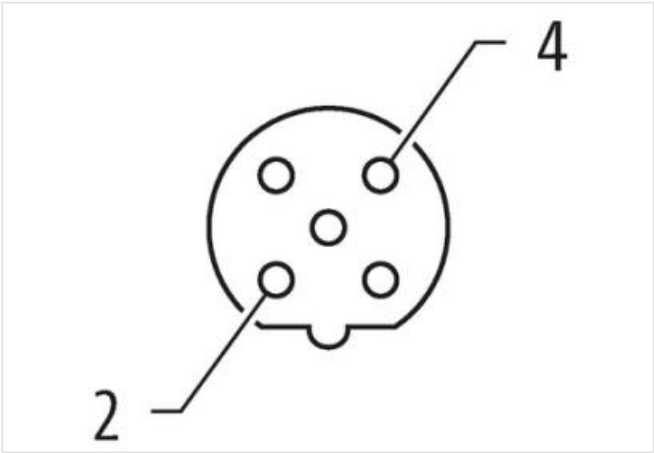
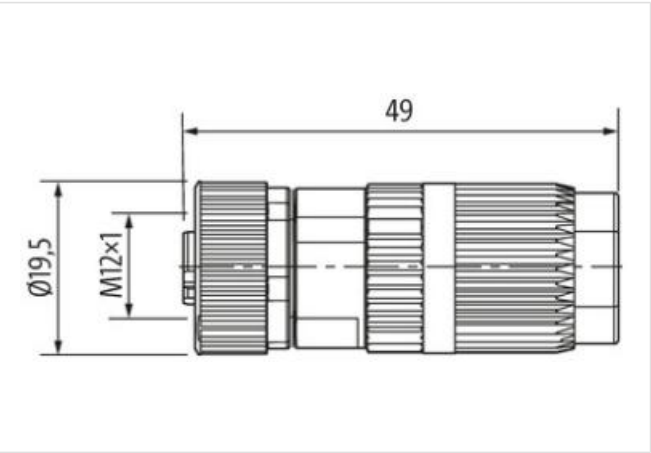
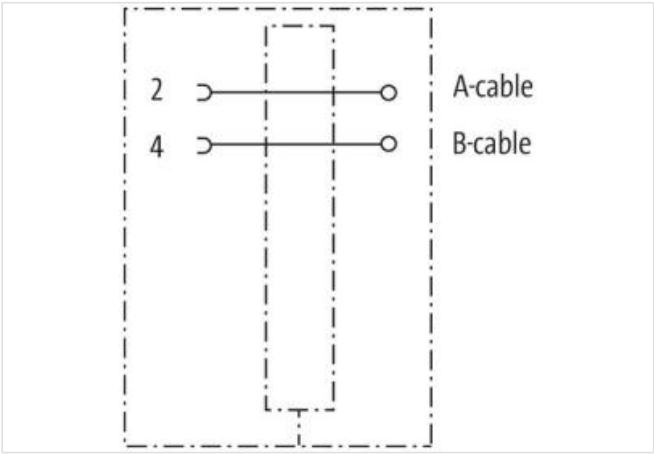
M12 female 0° B-cod. IDC

2-pol., 0,25 - 0,34mm², 4,5 - 8,8mm, shielded

Female straight
M12, 2-pole
B-coded
shielded
IDC terminals

Link to Product

Illustration



Product may differ from Image

Side 1

Family construction form	M12
Degree of protection (EN IEC 60529)	IP67

取引条件

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	EC002635
GTIN	4048879331746
HSコード	85366990
Packaging unit	1
Electrical data Supply	
Operating voltage AC max.	32 V
Operating voltage DC max.	32 V
Current operating per contact max.	4 A
Installation	
Connection cross section min.	0,25 mm²
Connection cross section max.	0,34 mm²
AWG number min.	24
AWG number max.	22
Installation Connection	
Wire insulation diameter min.	2 mm
Wire insulation diameter max.	2,6 mm
Device protection Electrical	
Additional condition protection degree	inserted, screwed
Mechanical data Mounting data	
Clamping range min.	4,5 mm
Clamping range max.	8,8 mm
Environmental characteristics Climatic	
Operating temperature min.	-25 °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.