MURR ELEKTRONIK
stay connected

T-Coupler M12 male / M12 male + female B-cod.

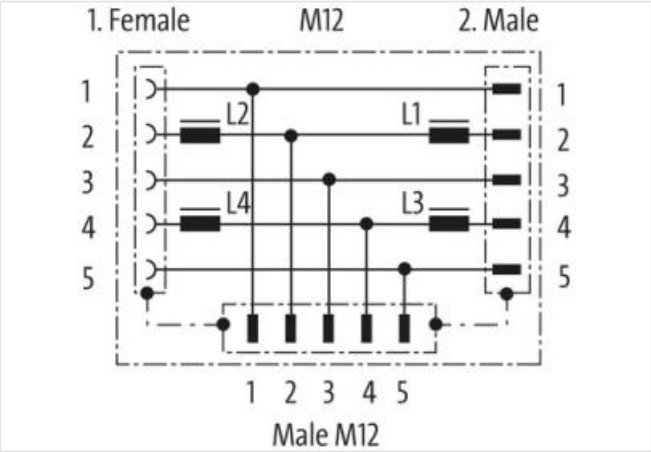
5-pol., Profibus

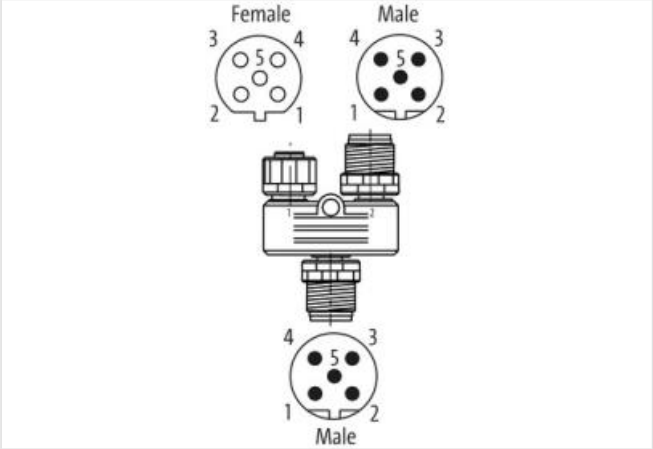
T-coupler
Male straight – female/male straight
M12 – M12, 5-pole
B-coded
shielded
Plastic housings with good resistance against chemicals and oils.
The resistance to aggressive media should be individually tested for your application. Further details on request.

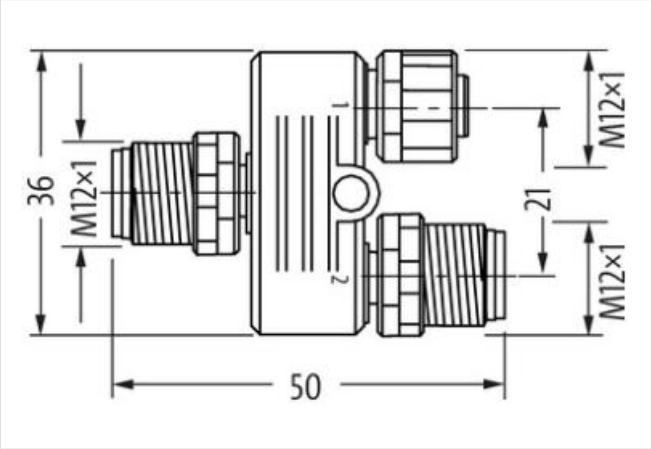
Link to Product

Illustration









Product may differ from Image

Side 1

Family construction form	M12
Coding	B
No. of poles	5

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Width across flats	SW13
Side 2	
Family construction form	M12
Coding	B
No. of poles	5
Side 3	
Family construction form	M12
Coding	B
Commercial data	
ECLASS-6.0	27143423
ECLASS-6.1	27279221
ECLASS-7.0	27440104
ECLASS-8.0	27440104
ECLASS-9.0	27440106
ECLASS-10.1	27440106
ECLASS-11.1	27440106
ECLASS-12.0	27440106
ETIM-5.0	EC001855
customs tariff number	85366990
GTIN	4048879141413
Packaging unit	1
Electrical data | Supply	
Operating voltage DC	5 V
Current operating per contact max.	0,0125 A
Industrial communication	
Data transmission rate max.	12 MBit/s
Installation | Connection	
Tightening torque	0,6 Nm
Mounting set	M12 x 1
Device protection | Electrical	
Degree of protection (EN IEC 60529)	IP67
Additional condition protection degree	inserted, screwed
Pollution Degree	3
Material group (IEC 60664-1)	I
Mechanical data | Material data	
Coating locking	Nickeled
Locking material	Zinc die-casting
Mechanical data | Mounting data	
Mounting method	inserted, screwed, Shaking protection
Environmental characteristics | Climatic	
Operating temperature min.	-25 °C
Operating temperature max.	85 °C

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