

**T-Coupler M12 male / 2x M12 female A-cod. F&B PRO**

5-pol. / 2x 5-pol.

Art.No.: 7024-41151-0000000

Weight: 0.034

Country of origin: PL

Model designation: T-Stück M12 St. 5pol./ 2x Bu. 5pol. F&amp;B

T-coupler

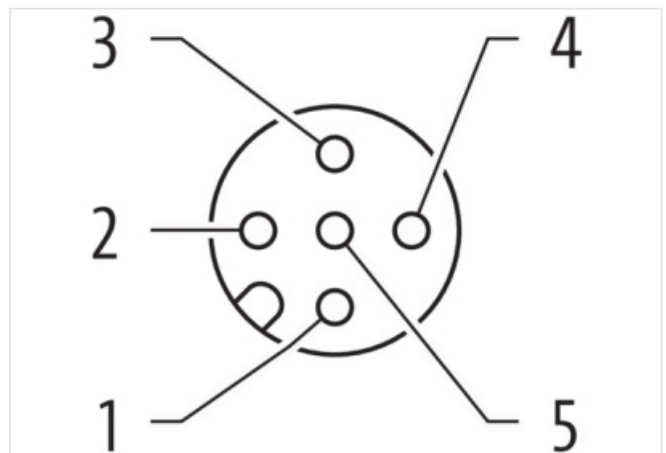
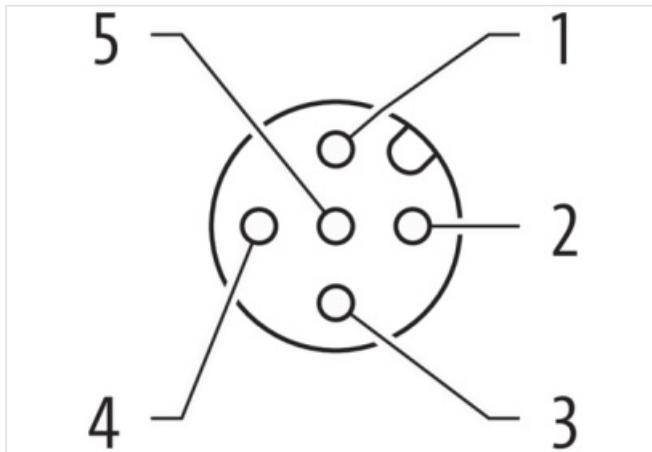
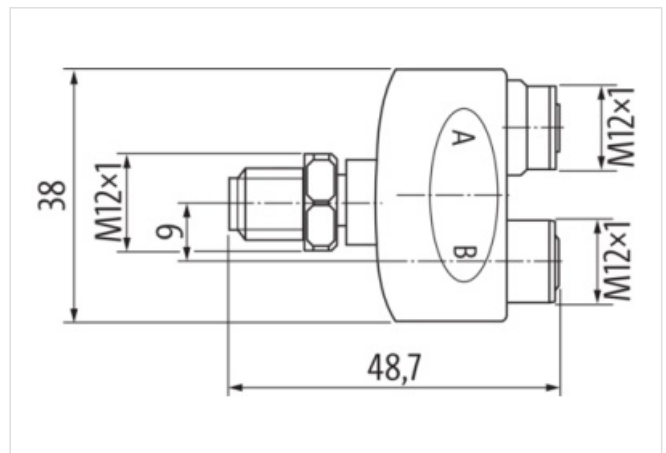
F&amp;B Pro

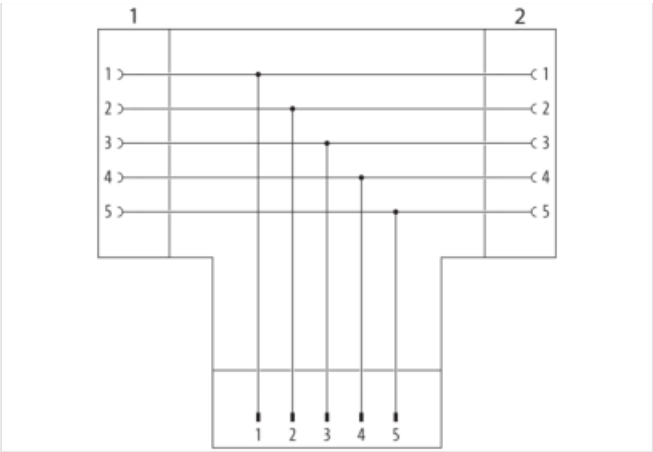
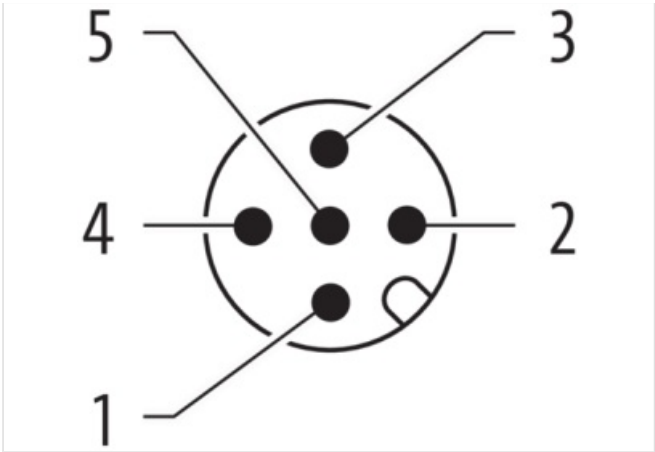
Male straight – females straight

M12 – M12, 5-pole

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
No. of poles	5
Coding	A
Gender	female
Mounting method	pluggable, screwed
Thread	M12 x 1
Tightening torque	0.6 Nm
Width across flats	SW14
Degree of protection (EN IEC 60529)	IP67, IP69K, IP68, IP65

Side 2

Family construction form	M12
No. of poles	5
Coding	A
Gender	female
Mounting method	pluggable, screwed
Thread	M12 x 1
Tightening torque	0.6 Nm
Width across flats	SW14
Degree of protection (EN IEC 60529)	IP67, IP69K, IP68, IP65

Side 3

Family construction form	M12
No. of poles	5
Coding	A
Gender	male
Mounting method	pluggable, screwed
Thread	M12 x 1
Tightening torque	0.6 Nm
Width across flats	SW13
Degree of protection (EN IEC 60529)	IP67, IP69K, IP68, IP65

Commercial data

URL Webshop	<a href="https://shop.murrelektronik.com/7024-41151-0000000">https://shop.murrelektronik.com/7024-41151-0000000</a>
EAN	4048879871266

Electrical data   Supply	
Operating voltage AC max.	60 V
Operating voltage DC max.	60 V
Current operating per contact max.	4 A
Diagnostics	
Status indication LED	no
Installation   Connection	
Tightening torque	0.6 Nm
Mounting set	M12 x 1
Width across flats	SW 14
Device protection   Electrical	
Additional condition protection degree	inserted, screwed
Mechanical data   Material data	
Material housing	PP
Locking material	Stainless steel 1.4404 (V4A)
Material gasket	EPDM
Mechanical data   Mounting data	
Mounting method	inserted, screwed, Shaking protection
Environmental characteristics   Climatic	
Operating temperature min.	-25 °C
Operating temperature max.	100 °C
Important installation notes	
Note on bending radius	<b>Attention:</b> Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
Conformity	
Product standard	DIN EN 61076-2-101 (M12)