

## 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&B

T-coupler F&B Pro

Male straight - females straight

M12 - M12, 5-pole

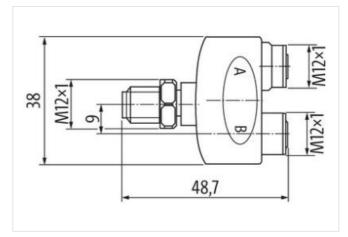
Plastic housings with good resistance against chemicals and oils.

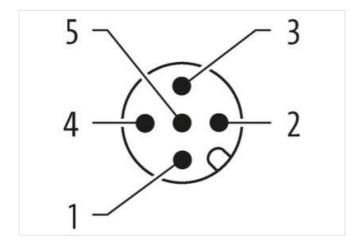
The resistance to aggressive media should be individually tested for your application. Further details on request.

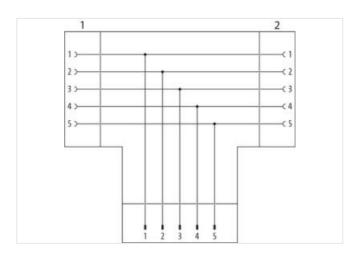
## **Link to Product**

## Illustration



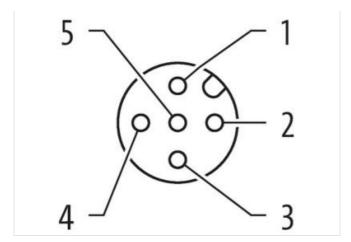


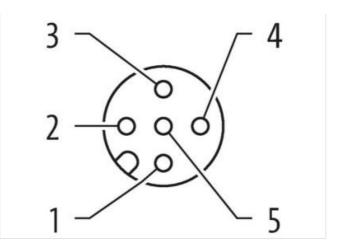






stay connected













Tightening torque	0,6 Nm
Mounting method	screwed, pluggable
Family construction form	M12
Thread	M12 x 1
Gender	female
Coding	A
No. of poles	5
Width across flats	SW14
Degree of protection (EN IEC 60529)	IP65, IP67, IP68, IP69K
Side 2	
Tightening torque	0,6 Nm
Mounting method	screwed, pluggable
Family construction form	M12
Thread	M12 x 1
Gender	female
Coding	A
No. of poles	5
Width across flats	SW14
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Degree of protection (EN IEC 60529)	IP65, IP67, IP68, IP69K
Degree of protection (EN IEC 60529)  Side 3	1705, 1707, 1708, 1709K
	screwed, pluggable
Side 3	
Side 3 Mounting method	screwed, pluggable
Side 3  Mounting method  Family construction form	screwed, pluggable M12
Side 3  Mounting method  Family construction form  Coding	screwed, pluggable M12 A
Side 3  Mounting method  Family construction form  Coding  No. of poles	screwed, pluggable M12 A 5
Side 3  Mounting method  Family construction form  Coding  No. of poles  Degree of protection (EN IEC 60529)  Gender  Tightening torque	screwed, pluggable M12 A 5 IP65, IP67, IP68, IP69K
Side 3  Mounting method  Family construction form  Coding  No. of poles  Degree of protection (EN IEC 60529)  Gender	screwed, pluggable M12 A 5 IP65, IP67, IP68, IP69K male
Side 3  Mounting method  Family construction form  Coding  No. of poles  Degree of protection (EN IEC 60529)  Gender  Tightening torque	screwed, pluggable M12 A 5 IP65, IP67, IP68, IP69K male 0,6 Nm
Side 3  Mounting method  Family construction form  Coding  No. of poles  Degree of protection (EN IEC 60529)  Gender  Tightening torque  Width across flats	screwed, pluggable M12 A 5 IP65, IP67, IP68, IP69K male 0,6 Nm SW13



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ECLASS-7.0	27440104
ECLASS-8.0	27440104
ECLASS-9.0	27440102
ECLASS-10.1	27440106
ECLASS-11.1	27440106
ECLASS-12.0	27440106
ETIM-5.0	EC001855
customs tariff number	85366990
customs tariff number	85366990
GTIN	4048879871266
GTIN	4048879871266
Packaging unit	1
Packaging unit	1
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
Material gasket	EPDM
Locking material	Stainless steel 1.4404 (V4A)
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 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
Note on bending radius	endangered by excessive bending forces.
Conformity	