

stay connected

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

4-pol. / 2x 4-pol.

T-coupler F&B Pro Male straight - females straight M12 - M12, 4-pole

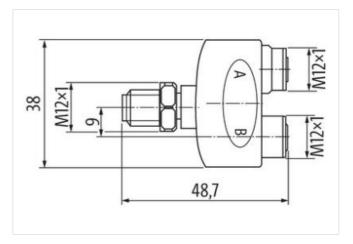
Plastic housings with good resistance against chemicals and oils.

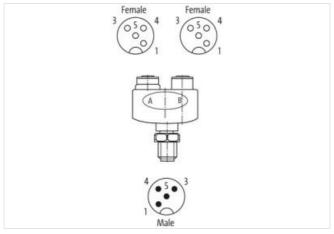
The resistance to aggressive media should be individually tested for your application. Further details on request.

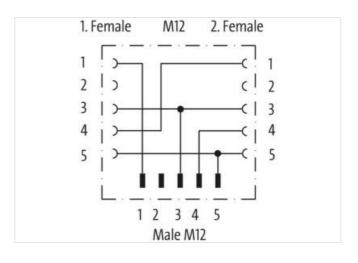
## **Link to Product**

## Illustration









Product may differ from Image







Side 1		
Tightening torque	0,6 Nm	
Mounting method	screwed, pluggable	
Family construction form	M12	
Thread	M12 x 1	



Gender	female
Coding	A
No. of poles	4
Width across flats	SW14
Degree of protection (EN IEC 60529)	IP65, IP67, IP68, IP69K
Side 2	
Tightening torque	0,4 Nm
Mounting method	screwed, pluggable
Family construction form	M12
Thread	M12 x 1
Gender	female
Coding	A
No. of poles	4
Width across flats	SW14
Degree of protection (EN IEC 60529)	IP65, IP67, IP68, IP69K
Side 3	
Mounting method	screwed, pluggable
Family construction form	M12
Coding	A
No. of poles	4
Degree of protection (EN IEC 60529)	IP65, IP67, IP68, IP69K
Gender	male
Tightening torque	0,6 Nm
Width across flats	SW14
Thread	M12 x 1
Commercial data	
ECLASS-6.0	27279221
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
GTIN	4048879871273
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
	IIISOTICU, SCIEWEU
Mechanical data   Material data	
Material gasket	EPDM

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-19



Material housing	PP	
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 endangered by excessive bending forces.	