

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

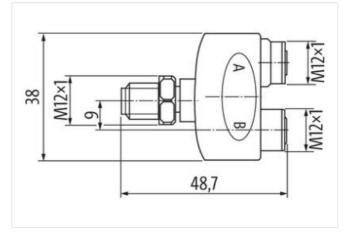
5-pol. / 2x 5-pol.

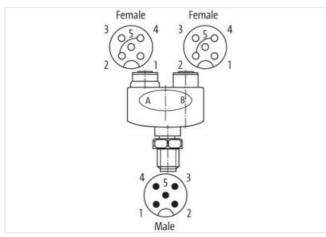
T-coupler F&B Pro Male straight - females straight M12 - M12, 5-pole bridged Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

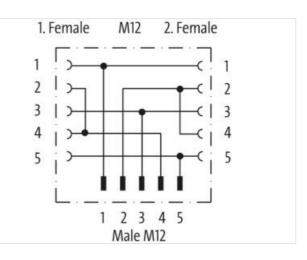
## Link to Product











Product may differ from Image



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

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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
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	5
Degree of protection (EN IEC 60529)	ГР65. IP67, IP68, IP69К
Gender	male
Tightening torque	0,6 Nm
Width across flats	SW13
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	4048879871280
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	
	0,6 Nm
Tightening torque	
Tightening torque Mounting set	M12 x 1
Mounting set Width across flats	M12 x 1
Mounting set Width across flats Device protection   Electrical	M12 x 1 SW 14
Mounting set Width across flats	M12 x 1

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Material gasket	EPDM
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.
Conformity	
Product standard	DIN EN 61076-2-101 (M12)

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