

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

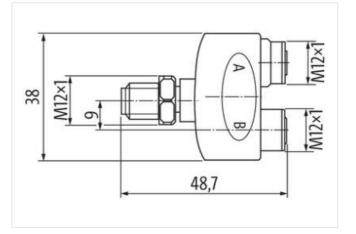
5-pol. / 2x 5-pol.

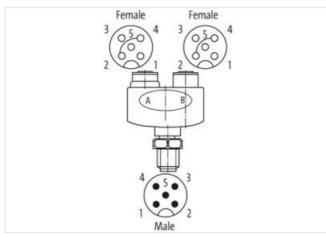
T-coupler F&B Pro Male straight - females straight M12 - M12, 5-pole bridged Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

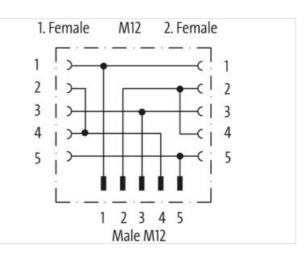
Link to Product











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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