

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

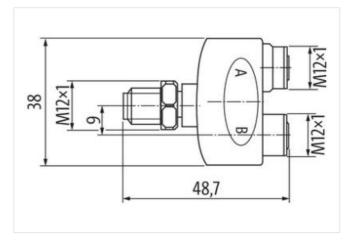
Plastic housings with good resistance against chemicals and oils.

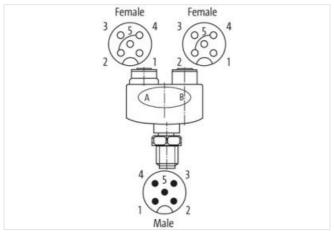
The resistance to aggressive media should be individually tested for your application. Further details on request.

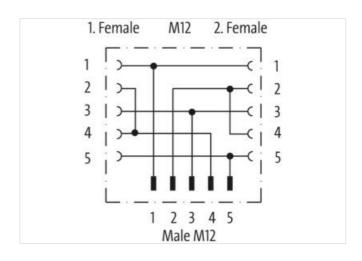
Link to Product

Illustration









Product may differ from Image







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



stay connected

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)	IP65, IP67, IP68, IP69K		
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			
Tightening torque	0,6 Nm		
Mounting set	M12 x 1		
Width across flats	SW 14		
Device protection Electrical			
Additional condition protection degree	inserted, screwed		



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)	