

stay connected

T-Coupler M12 male / M12 female A-cod. V2A

5-pol. / 2x 5-pol.

T-coupler Male straight - females straight M12 - M12, 5-pole Parallel circuit V2A nut/screw

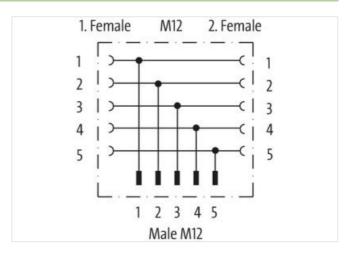
Plastic housings with good resistance against chemicals and oils.

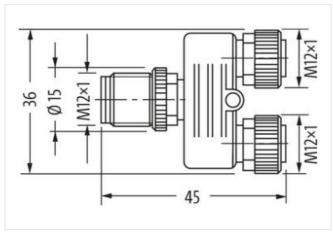
The resistance to aggressive media should be individually tested for your application. Further details on request.

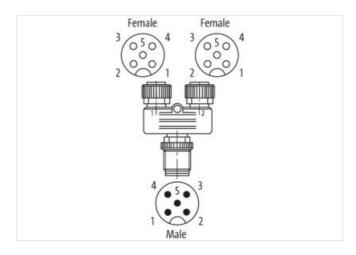
Link to Product

Illustration









Product may differ from Image











S	i	d	е	1

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	5 SW13	
Degree of protection (EN IEC 60529)	IP67	
	IFO/	
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	SW13	
Degree of protection (EN IEC 60529)	IP67	
Side 3		
Mounting method	screwed, pluggable	
Family construction form	M12	
Coding	A	
No. of poles	5	
Degree of protection (EN IEC 60529)	IP67	
Gender	male	
Tightening torque	0,6 Nm	
Width across flats	SW13	
Thread	M12 x 1	
Commercial data		
ECLASS-6.0	27279221	
ECLASS-6.1	27279221	
ECLASS-7.0	27440104	
ECLASS-8.0	27440104	
ECLASS-9.0	27440106	
ECLASS-10.1	27440106	
ECLASS-11.1	27440106	
ECLASS-12.0	27440106	
ETIM-5.0	EC002635	
customs tariff number	85366990	
GTIN	4048879516242	
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		
	700	
Status indication LED	no	
Installation Commenties		
Installation Connection		
Tightening torque	0,6 Nm	
Tightening torque Mounting set	M12 x 1	
Tightening torque Mounting set Width across flats		
Tightening torque Mounting set	M12 x 1	
Tightening torque Mounting set Width across flats	M12 x 1	



Mechanical data Material data		
Locking material	Stainless steel 1.4305 (V2A)	
Mechanical data Mounting data		
Mounting method	inserted, screwed, Shaking protection	
Environmental characteristics Climatic		
Operating temperature min.	-25 °C	
Operating temperature max.	85 °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)	