

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

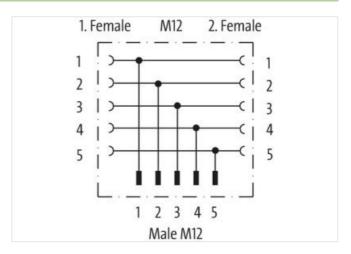
Plastic housings with good resistance against chemicals and oils.

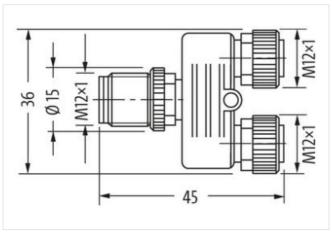
The resistance to aggressive media should be individually tested for your application. Further details on request.

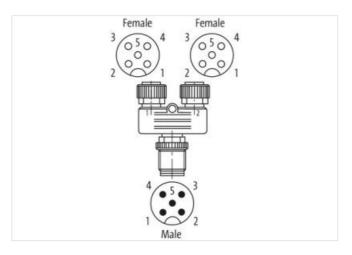
## **Link to Product**

## 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	SW13	
Degree of protection (EN IEC 60529)	IP67	
Side 2		
Tightening torque	0,6 Nm	
Mounting method	screwed, pluggable	
Family construction form	M12	
Thread	M12 x 1	
Gender	female	
Coding		
No. of poles	5 5	
Width across flats	SW13	
Degree of protection (EN IEC 60529)	IP67	
	II O7	
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		
	60 V	
Operating voltage AC max.		
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 13	
Device protection   Electrical		
Additional condition protection degree	inserted, screwed	
Pollution Degree	3	

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: 2024-05-17



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	<b>Attention:</b> 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)	