

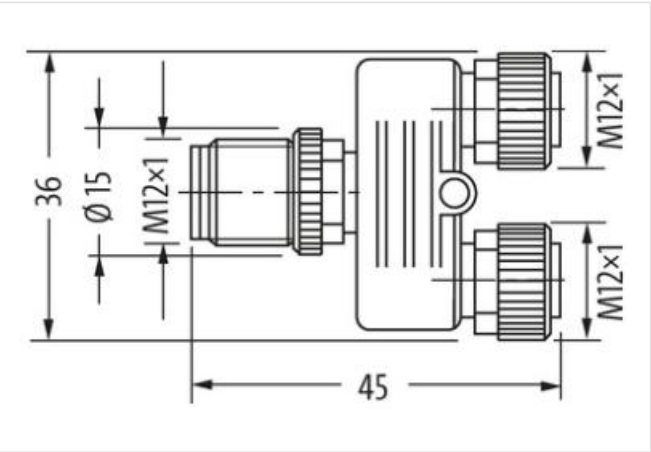
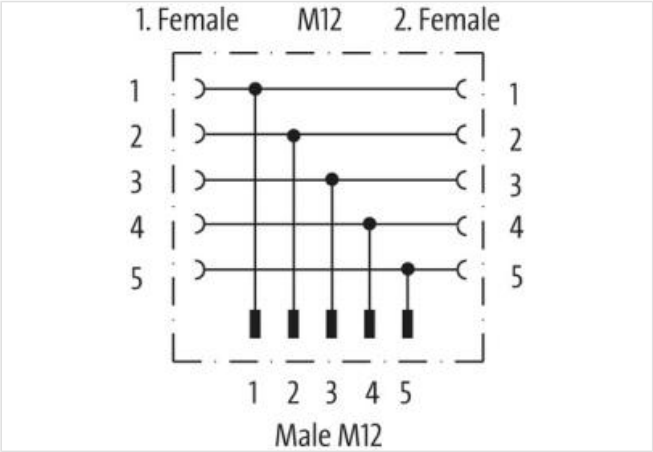
T-Coupler M12 male / M12 female A-cod. V2A

5-pol. / 2x 5-pol.

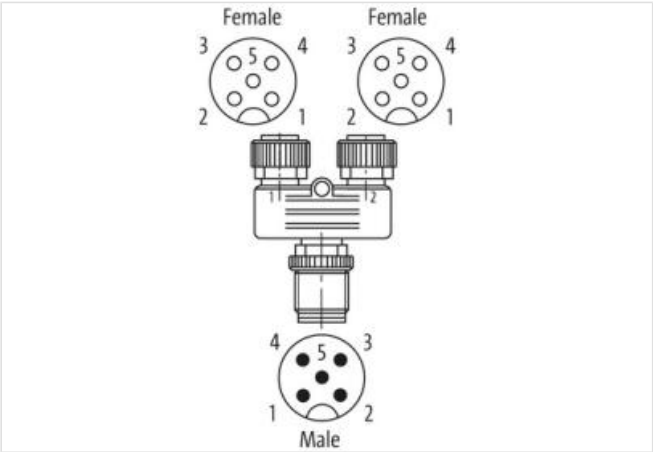
T-coupler  
Male straight – females straight  
M12 – M12, 5-pole  
Parallel circuit  
V2A nut/screw  
Plastic housings with good resistance against chemicals and oils.  
The resistance to aggressive media should be individually tested for your application. Further details on request.

Link to Product

Illustration



Product may differ from Image



Side 1	
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
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	A
No. of poles	5
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
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**

Status indication LED	no
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**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

**Mechanical data | Material data**

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

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.

Product standard	DIN EN 61076-2-101 (M12)
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