

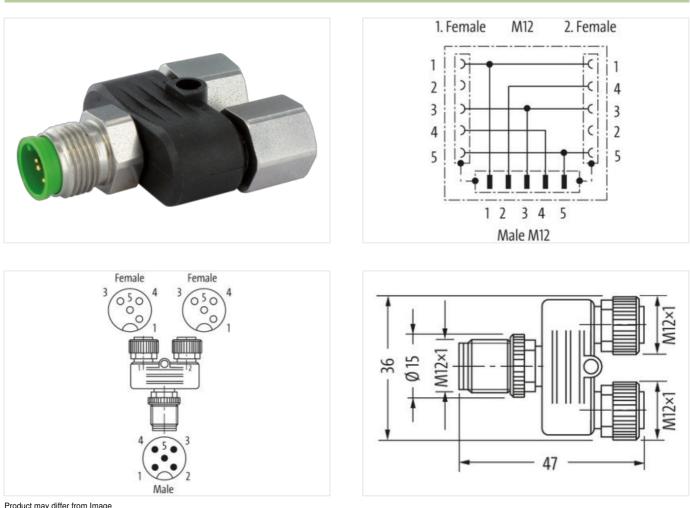
T-Coupler M12 male/ M12 female A-cod. shielded V2A

5-pol. / 4-pol.

T-coupler Male straight - females straight M12 - M12, 5-pole shielded Distribution function (NO) 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



LISTED		
Side 1		
Tightening torque	0,6 Nm	
Mounting method	screwed, pluggable	

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Family construction form	M12
Thread	M12 x 1
Gender	female
Coding	A
No. of poles	4
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	A
No. of poles	4
Width across flats	SW13
Degree of protection (EN IEC 60529)	IP67
Side 3	
Mounting method	screwed, pluggable M12
Family construction form Coding	M12 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	27279220
ECLASS-6.1	27279221
ECLASS-7.0	27440104
ECLASS-8.0	
	27440104
ECLASS-9.0	27440104 27440106
ECLASS-10.1	27440106 27440106
	27440106
ECLASS-10.1 ECLASS-11.1	27440106 27440106 27440106
ECLASS-10.1 ECLASS-11.1 ECLASS-12.0	27440106 27440106 27440106 27440106
ECLASS-10.1 ECLASS-11.1 ECLASS-12.0 ETIM-5.0	27440106 27440106 27440106 27440106 EC002062
ECLASS-10.1 ECLASS-11.1 ECLASS-12.0 ETIM-5.0 customs tariff number	27440106 27440106 27440106 27440106 EC002062 85366990
ECLASS-10.1 ECLASS-11.1 ECLASS-12.0 ETIM-5.0 customs tariff number GTIN	27440106 27440106 27440106 27440106 EC002062 85366990 4048879313414
ECLASS-10.1 ECLASS-11.1 ECLASS-12.0 ETIM-5.0 customs tariff number GTIN Packaging unit Electrical data Supply	27440106 27440106 27440106 27440106 EC002062 85366990 4048879313414 1
ECLASS-10.1 ECLASS-11.1 ECLASS-12.0 ETIM-5.0 customs tariff number GTIN Packaging unit	27440106 27440106 27440106 27440106 EC002062 85366990 4048879313414
ECLASS-10.1 ECLASS-11.1 ECLASS-12.0 ETIM-5.0 customs tariff number GTIN Packaging unit Electrical data Supply Operating voltage AC max. Operating voltage DC max.	27440106 27440106 27440106 27440106 EC002062 85366990 4048879313414 1 60 V
ECLASS-10.1 ECLASS-11.1 ECLASS-12.0 ETIM-5.0 Customs tariff number GTIN Packaging unit Electrical data Supply Operating voltage AC max. Operating voltage DC max. Current operating per contact max.	27440106 27440106 27440106 27440106 EC002062 85366990 4048879313414 1 1 60 V 60 V
ECLASS-10.1 ECLASS-11.1 ECLASS-12.0 ETIM-5.0 customs tariff number GTIN Packaging unit Electrical data Supply Operating voltage AC max. Operating voltage DC max. Current operating per contact max. Diagnostics	27440106 27440106 27440106 27440106 EC002062 85366990 4048879313414 1 1 60 V 60 V 4 A
ECLASS-10.1 ECLASS-11.1 ECLASS-12.0 ETIM-5.0 customs tariff number GTIN Packaging unit Electrical data Supply Operating voltage AC max. Operating voltage DC max. Current operating per contact max. Diagnostics Status indication LED	27440106 27440106 27440106 27440106 EC002062 85366990 4048879313414 1 1 60 V 60 V
ECLASS-10.1 ECLASS-11.1 ECLASS-12.0 ETIM-5.0 customs tariff number GTIN Packaging unit Electrical data Supply Operating voltage AC max. Operating voltage DC max. Current operating per contact max. Diagnostics	27440106 27440106 27440106 27440106 EC002062 85366990 4048879313414 1 1 60 V 60 V 60 V 4 A
ECLASS-10.1 ECLASS-11.1 ECLASS-12.0 ETIM-5.0 customs tariff number GTIN Packaging unit Electrical data Supply Operating voltage AC max. Operating voltage DC max. Current operating per contact max. Diagnostics Status indication LED Installation Connection Tightening torque	27440106 27440106 27440106 EC002062 85366990 4048879313414 1 1 60 V 60 V 60 V 4 A
ECLASS-10.1 ECLASS-11.1 ECLASS-12.0 ETIM-5.0 customs tariff number GTIN Packaging unit Electrical data Supply Operating voltage AC max. Operating voltage DC max. Current operating per contact max. Diagnostics Status indication LED Installation Connection	27440106 27440106 27440106 27440106 EC002062 85366990 4048879313414 1 1 60 V 60 V 60 V 4 A
ECLASS-10.1 ECLASS-11.1 ECLASS-12.0 ETIM-5.0 customs tariff number GTIN Packaging unit Electrical data Supply Operating voltage AC max. Operating voltage DC max. Current operating per contact max. Diagnostics Status indication LED Installation Connection Tightening torque	27440106 27440106 27440106 EC002062 85366990 4048879313414 1 1 60 V 60 V 60 V 4 A
ECLASS-10.1 ECLASS-11.1 ECLASS-12.0 ETIM-5.0 customs tariff number GTIN Packaging unit Electrical data Supply Operating voltage AC max. Operating voltage DC max. Current operating per contact max. Diagnostics Status indication LED Installation Connection Tightening torque Mounting set	27440106 27440106 27440106 EC002062 85366990 4048879313414 1 1 60 V 60 V 60 V 4 A

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Additional condition protection degree	inserted, screwed
Pollution Degree	3
Rated surge voltage	1,5 kV
Material group (IEC 60664-1)	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)

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