

stay connected

T-Coupler M12 male / 2x M12 female A-cod.

5-pol. / 2x 4-pol.

T-coupler Male straight - females straight M12 - M125-pole Distribution function (NO)

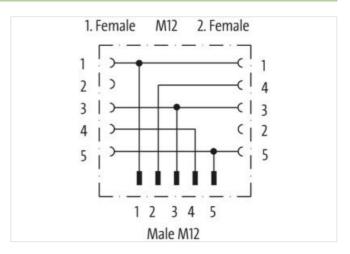
Plastic housings with good resistance against chemicals and oils.

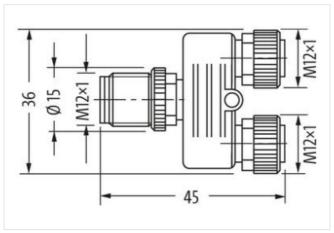
The resistance to aggressive media should be individually tested for your application. Further details on request.

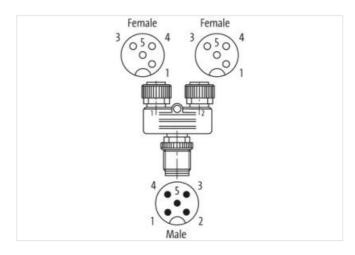
Link to Product

Illustration









Product may differ from Image











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



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
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	27143423
ECLASS-6.1	27279221
ECLASS-7.0	27440104
	27 110101
ECLASS-8.0	27440104
ECLASS-8.0 ECLASS-9.0	
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ECLASS-9.0	27440104 27440106
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ECLASS-9.0 ECLASS-10.1 ECLASS-11.1 ECLASS-12.0 ETIM-5.0 customs tariff number	27440104 27440106 27440106 27440106 27440106 EC002062 85366990
ECLASS-9.0 ECLASS-10.1 ECLASS-11.1 ECLASS-12.0 ETIM-5.0 customs tariff number GTIN	27440104 27440106 27440106 27440106 27440106 EC002062 85366990 4048879144872
ECLASS-9.0 ECLASS-10.1 ECLASS-11.1 ECLASS-12.0 ETIM-5.0 customs tariff number GTIN Packaging unit	27440104 27440106 27440106 27440106 27440106 EC002062 85366990 4048879144872
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ECLASS-9.0 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 27440106 EC002062 85366990 4048879144872 1 60 V
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ECLASS-9.0 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. Operating voltage AC (UL-listed) Operating voltage DC (UL-listed)	27440106 27440106 27440106 27440106 EC002062 85366990 4048879144872 1 60 V 60 V 30 V
ECLASS-9.0 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. Operating voltage AC (UL-listed) Operating voltage DC (UL-listed) Current operating per contact max.	27440106 27440106 27440106 27440106 EC002062 85366990 4048879144872 1 60 V 60 V 30 V
ECLASS-9.0 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. Operating voltage DC (UL-listed) Operating voltage DC (UL-listed) Current operating per contact max. Diagnostics	27440106 27440106 27440106 27440106 EC002062 85366990 4048879144872 1 60 V 60 V 30 V 30 V 4 A
ECLASS-9.0 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. Operating voltage AC (UL-listed) Operating voltage DC (UL-listed) Current operating per contact max. Diagnostics Status indication LED	27440106 27440106 27440106 27440106 EC002062 85366990 4048879144872 1 60 V 60 V 30 V 30 V 4 A
ECLASS-9.0 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. Operating voltage DC (UL-listed) Operating voltage DC (UL-listed) Current operating per contact max. Diagnostics Status indication LED Installation Connection	27440104 27440106 27440106 27440106 27440106 EC002062 85366990 4048879144872 1 60 V 60 V 30 V 30 V 4 A
ECLASS-9.0 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. Operating voltage DC (UL-listed) Operating voltage DC (UL-listed) Current operating per contact max. Diagnostics Status indication LED Installation Connection Tightening torque	27440104 27440106 27440106 27440106 27440106 EC002062 85366990 4048879144872 1 60 V 60 V 30 V 30 V 4 A



Device protection Electrical			
Additional condition protection degree	inserted, screwed		
Pollution Degree	3		
Rated surge voltage	1,5 kV		
Material group (IEC 60664-1)	I		
Mechanical data Material data			
Coating locking	Nickeled		
Locking material	Zinc die-casting		
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)		