

stay connected

T-Coupler M12 male / 2x M8 female A-cod.

3-pol. / 2x 3-pol.

T-coupler Male straight - females straight M12 - M8, 3-pole Parallel circuit

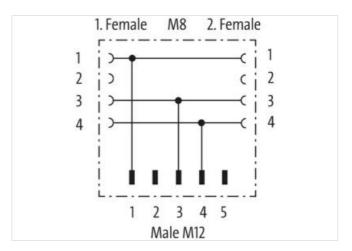
Plastic housings with good resistance against chemicals and oils.

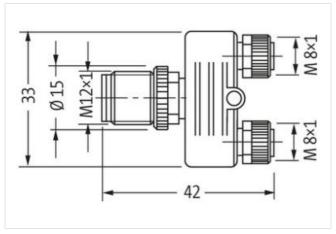
The resistance to aggressive media should be individually tested for your application. Further details on request.

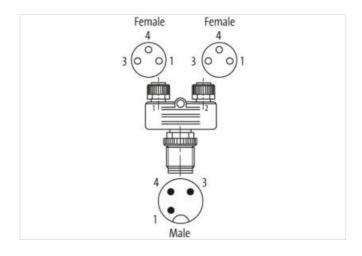
Link to Product

Illustration









Product may differ from Image









Side 1		
Tightening torque	0,4 Nm	
Mounting method	inserted, screwed	
Family construction form	M8	
Thread	M8 x 1	



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Gender	female
Coding	A
Material contact	Copper alloy
No. of poles	3
Width across flats	SW9
Degree of protection (EN IEC 60529)	IP67
Side 2	
	0,4 Nm
Tightening torque Mounting method	,
	inserted, screwed
Family construction form Thread	M8 M8 x 1
Gender	
	female
Coding Material contact	A Copper alloy
No. of poles	3
Width across flats Degree of protection (EN IEC 60529)	SW9 IP67
	II U/
Side 3	
Mounting method	inserted, screwed
Family construction form	M12
Coding	A
Material contact	Copper alloy
No. of poles	3
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
ECLASS-8.0	27440104
ECLASS-9.0	27440106
ECLASS-10.1	27440106
ECLASS-11.1	27440106
ECLASS-12.0	27440106
ETIM-5.0	EC001855
customs tariff number	85366990
GTIN	4048879144766
Packaging unit	1
Electrical data Supply	
Operating voltage AC max.	50 V
Operating voltage DC max.	60 V
Operating voltage AC (UL-listed)	30 V
Operating voltage DC (UL-listed)	30 V
Current operating per contact max.	4 A
Diagnostics	
Diagnostics Status indication LED	no
Status indication LED	no
Status indication LED Device protection Electrical	
Status indication LED	inserted, screwed

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: 2024-05-10



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Rated surge voltage	1,5 kV	
Material group (IEC 60664-1)	I	
Mechanical data Material data		
Coating contact	gold plated	
Coating locking	Nickeled	
Material gasket	FKM	
Locking material	Zinc die-casting	
Mechanical data Mounting data		
Mounting method	Schraubgewinde	
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); DIN EN 61076-2-104 (M8)	