

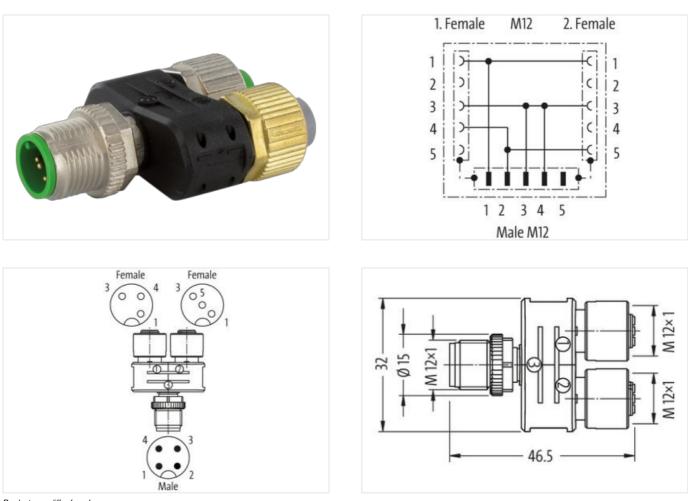
T-Coupler Slimline M12 male/ 2xM12 female shielded

4-pol. / 2x 3-pol. A-cod. for analog sensors

T-coupler Male straight - females straight M12 - M12 4-pole - 3-pole shielded 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			
Eamily constructio	n form	M10	

Side 1			
Family construction form	M12		
Coding	A		

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: 2024-05-12

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Width across flats	SW13	
Side 2		
Family construction form	M12	
Coding	A	
Side 3		
Family construction form	M12	
Coding	Α	
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	EC002062	
customs tariff number	85366990	
GTIN	4048879332798	
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	
Installation Connection		
Tightening torque	0,6 Nm	
Mounting set	M12 x 1	
Device protection Electrical		
Degree of protection (EN IEC 60529)	IP67	
Additional condition protection degree	inserted, screwed	
Pollution Degree	3	
Material group (IEC 60664-1)		
Mechanical data Material data		
Material housing	PUR	
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.	
Attention: Observe the permissible bending radii when laving cables, as the IP protection of		
Note on bending radius	endangered by excessive bending forces.	

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