

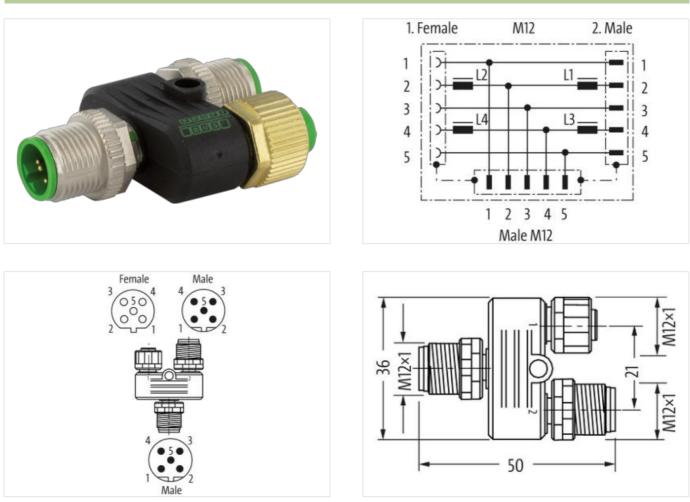
T-Coupler M12 male / M12 male + female B-cod.

5-pol., Profibus

T-coupler Male straight – female/male straight M12 - M12, 5-pole B-coded shielded 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

₽₽₽₽₽ [®] IBUS			
Side 1			
Family construction form	M12		
Coding	В		
No. of poles	5		

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: 2024-05-18

Murrelektronik GmbH | Falkenstraße 3 | 71570 Oppenweiler | Fon +49 (71 91) 47-0 | Fax +49 (71 91) 47-491000 | shop@murrelektronik.de | shop.murrelektronik.de



Width across flats	SW13		
Side 2			
Family construction form	M12		
Coding	В		
No. of poles	5		
Side 3			
Family construction form	M12		
Coding	В		
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	4048879141413		
Packaging unit	1		
Electrical data Supply			
Operating voltage DC	5 V		
Current operating per contact max.	0,0125 A		
Industrial communication			
Data transmission rate max.	12 MBit/s		
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			
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.		
Attention: Observe the permissible bending radii when laying cables, as the IP protection class			
	endangered by excessive bending forces.		

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