

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

5-pol. / 3-pol. + 2-pol., Power IO-Link

T-coupler (Slim Line)

Female M12

5-pole

Male M12

2-pole

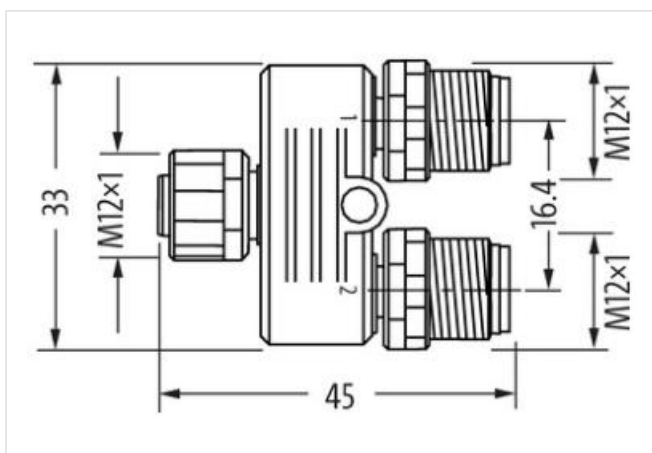
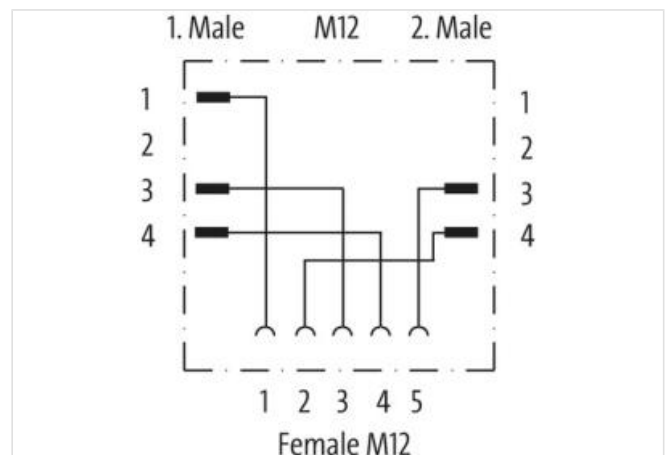
3-pole

Plastic housings with good resistance against chemicals and oils.

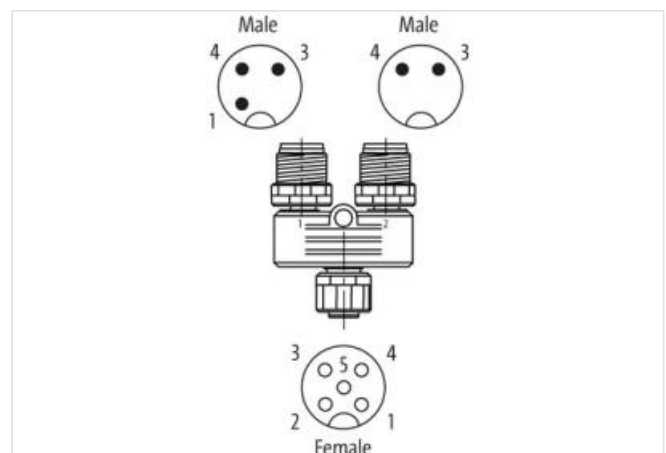
The resistance to aggressive media should be individually tested for your application. Further details on request.

Länk till produkt

Illustration



Produkten kan skilja sig från bilden



Side 1

Mounting method	inserted, screwed
Family construction form	M12

Coding	A
Material contact	Copper alloy
Width across flats	SW13
Side 2	
Mounting method	inserted, screwed
Family construction form	M12
Coding	A
Material contact	Copper alloy
Side 3	
Mounting method	inserted, screwed
Family construction form	M12
Coding	A
Kommersiella uppgifter	
ECLASS-6.0	27279218
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
Förpackningsenhet	1
GTIN	4048879723381
Kundens tullnummer	85366990
Electrical data Supply	
Operating voltage AC max.	30 V
Operating voltage DC max.	30 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
Rated surge voltage	0,8 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	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)