

T-Coupler M12 male/ M12 male w.cable+female A-cod.

2-pol. / 4-pol. + 8-pol.

AIDA conform
T-coupler (Slim Line)
Male straight – female/male straight
M12 – M12
Connection cable 0.2 m
Distribution function (NO)
for emergency-stop button (8-pole)

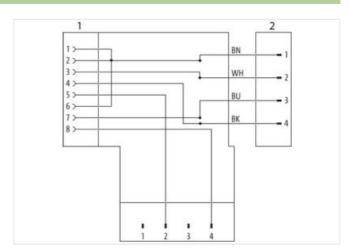
Plastic housings with good resistance against chemicals and oils.

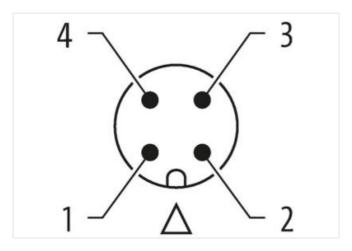
The resistance to aggressive media should be individually tested for your application. Further details on request.

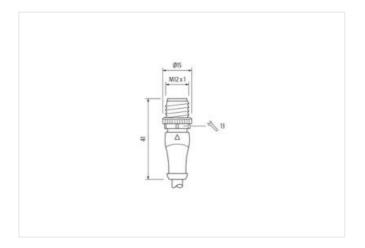
Link to Product

Illustration



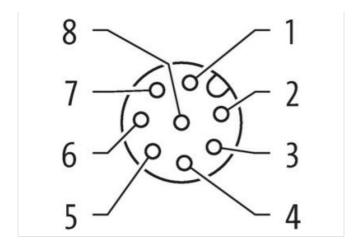


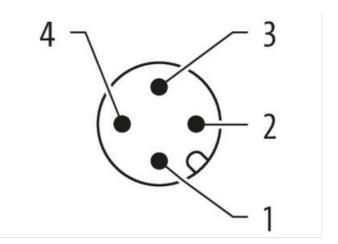


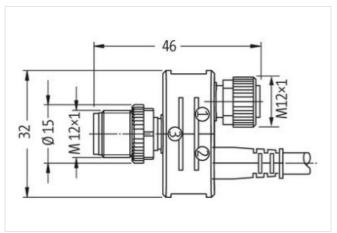




stay connected







Product may differ from Image

Side 1	
Tightening torque	0,6 Nm
Mounting method	screwed, pluggable
Family construction form	M12
Thread	M12 x 1
Coding	A
No. of poles	8
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
Coding	Α
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	Α



No. of poles	4	
Degree of protection (EN IEC 60529)	IP67	
Tightening torque	0,6 Nm	
Thread	M12 x 1	
Commercial data		
ECLASS-6.0	27279218	
ECLASS-6.1	27279218	
ECLASS-7.0	27279218	
ECLASS-8.0	27279218	
ECLASS-9.0	27060313	
ECLASS-10.1	27060313	
ECLASS-11.1	27060313	
ECLASS-12.0	27060313	
ETIM-5.0	EC002062	
customs tariff number	85444290	
GTIN	4048879782074	
Packaging unit	1	
Electrical data Supply		
Operating voltage AC max.	30 V	
Operating voltage DC max.	30 V	
Current operating per contact max.	2 A	
Installation Connection		
Tightening torque	0,6 Nm	
Mounting set	M12 x 1	
Width across flats	SW 13	
Device protection Electrical		
Degree of protection (EN IEC 60529)	IP67	
Pollution Degree	3	
Rated surge voltage	0,8 kV	
Material group (IEC 60664-1)	I	
Mechanical data Material data		
Coating of fitting	nickel plated, vermessingt	
Material screw connection	Zinc die-casting	
Mechanical data Mounting data		
Mounting method	inserted, screwed	
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.	