MURR ELEKTRONIK
stay connected

T-Coupler MQ15 male / 2x MQ15 female
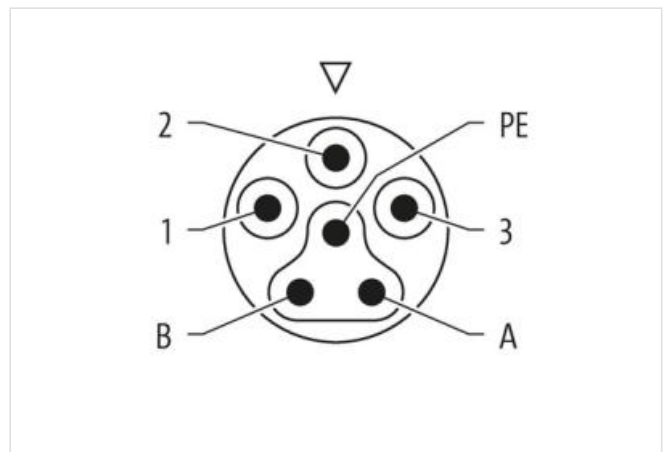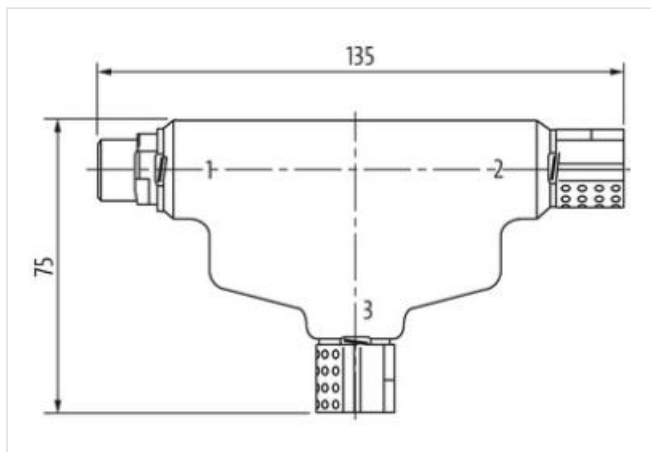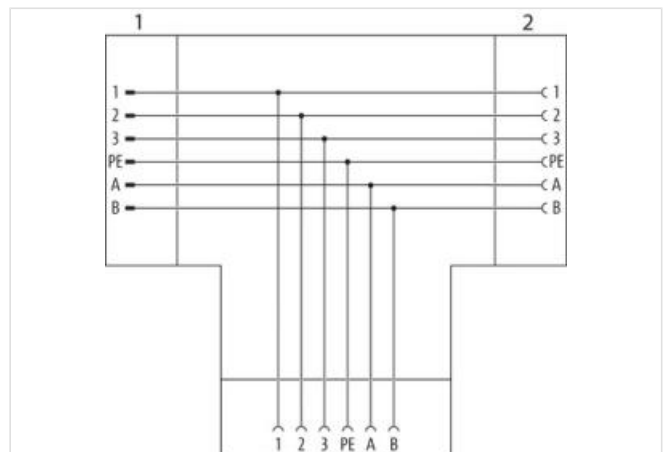
T-coupler
MQ15 X-Power
Female straight – female/male straight
Plastic housings with good resistance against chemicals and oils.
The resistance to aggressive media should be individually tested for your application. Further details on request.

Link to Product

Illustration

Product may differ from Image

Side 1	
Family construction form	MQ15
No. of poles	6

Side 2	
Family construction form	MQ15
No. of poles	6

Side 3	
Family construction form	MQ15
No. of poles	6

Commercial data	
ECLASS-6.0	27279220
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	EC002061
customs tariff number	85366990
GTIN	4048879798020
Packaging unit	1

Electrical data	Supply	
Operating voltage AC per power contact max.	600 V
Operating voltage AC per signal contact max.	63 V
Operating voltage DC per signal contact max.	63 V
Operating current per power contact max.	16 A
Operating current per signal contact max.	10 A

Installation	
Connection cross section max.	2,5 mm²

Device protection	Electrical	

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: 2024-05-06

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Degree of protection (EN IEC 60529)	IP67
Additional condition protection degree	inserted, screwed
Pollution Degree	3
Rated surge voltage	2,5 kV
Mechanical data | Material data	
Material gasket	NBR
Material housing	Plastic
Locking material	PA
Environmental characteristics | Climatic	
Operating temperature min.	-40 °C
Operating temperature max.	90 °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.