

## T-coupler M12 male / M12 female 8p. shielded

T-coupler

Male straight – females straight

M12 – M12, 8-pole

shielded

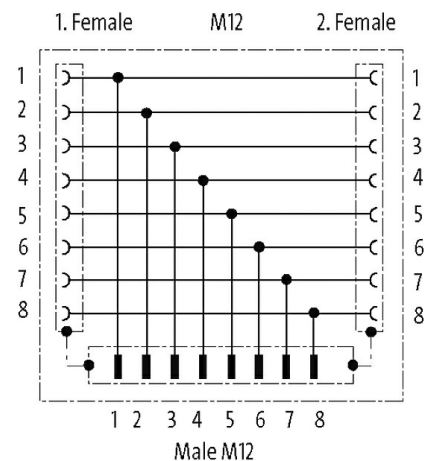
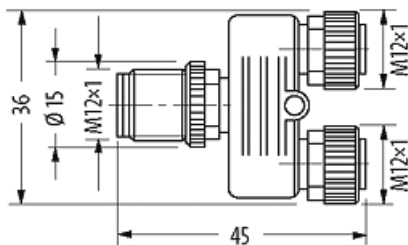
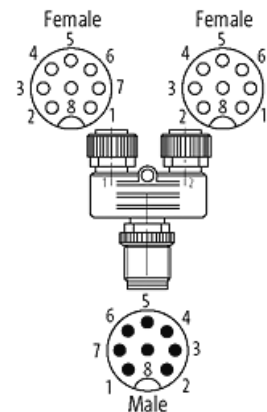
Parallel circuit

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



\* only for products with UL/CSA approved cable

#### Form

Form 48161

#### Technical Data

Operating voltage	max. 30 V AC/DC
Operating voltage (only UL listed)	max. 30 V AC/DC
Operating current per contact	max. 2 A
Locking of ports	Screw thread (M12x1 mm) recommended torque 0.6 Nm, self-securing

The information in this brochure has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 03/22

Murrelektronik Ltd. | 5 Albion Street, Pendlebury Industrial Estate, Swinton | Manchester M27 4FG | Fon +44 161 728 3133 | Fax +44 161 728 3130 | shop@murrelektronik.co.uk | shop.murrelektronik.co.uk

Protection	IP67 inserted and tightened (EN 60529)
------------	--

Rated surge voltage	0.8 kV
---------------------	--------

**General data**

Temperature range	-25...+85 °C
-------------------	--------------

**Commercial data**

country of origin	DE
-------------------	----

customs tariff number	85366990
-----------------------	----------

EAN	4048879470841
-----	---------------

eClass	27143423
--------	----------

Packaging unit	1
----------------	---