

T-Coupler Slimline M12 male/ 2xM12 female shielded

4-pol. / 2x 3-pol. A-cod. for analog sensors

T-coupler

Male straight – females straight

M12 – M12

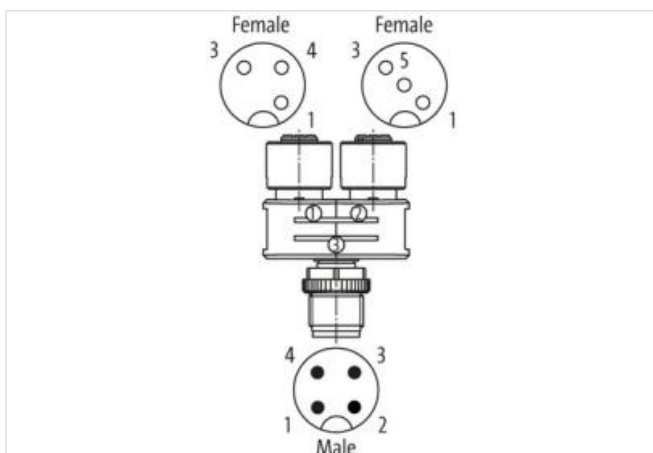
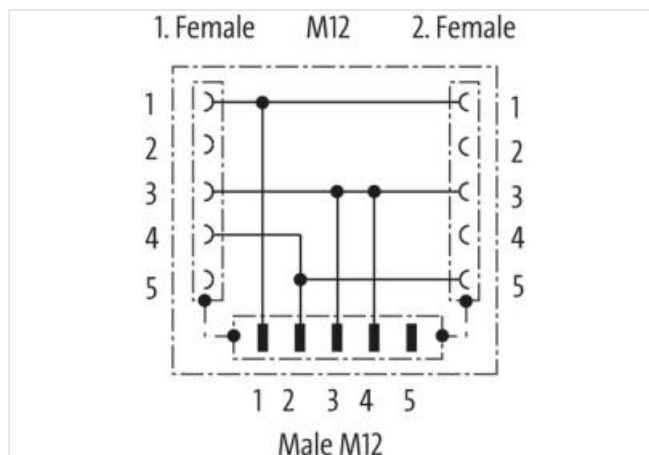
4-pole – 3-pole

shielded

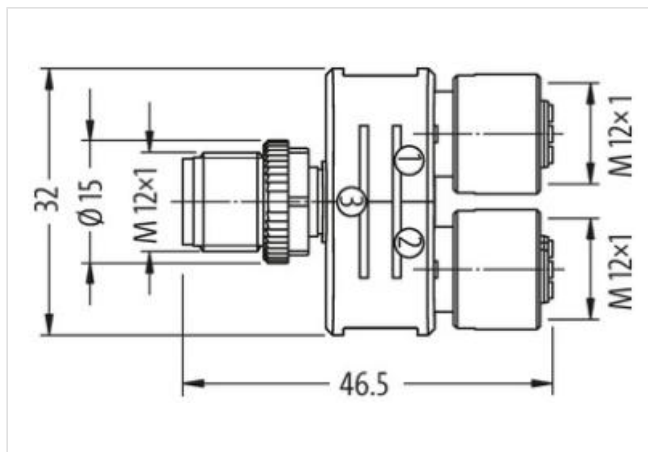
Parallel circuit

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 a termékhez](#)**Ábrák**

Szimbolikus ábra

**Side 1**

Family construction form	M12
Coding	A

Width across flats SW13

Side 2
 Family construction form M12
 Coding A
Side 3
 Family construction form M12
 Coding A
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 EC002062
 customs tariff number 85366990
 GTIN 4048879332798
 Packaging unit 1
Electrical data | Supply
 Operating voltage AC max. 60 V
 Operating voltage DC max. 60 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
 Material group (IEC 60664-1) I
Mechanical data | Material data

Material housing PUR

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.