

**M12 FEMALE 0°**

PVC 12x0,14 black 1.5m

M12

Female straight

12-pole

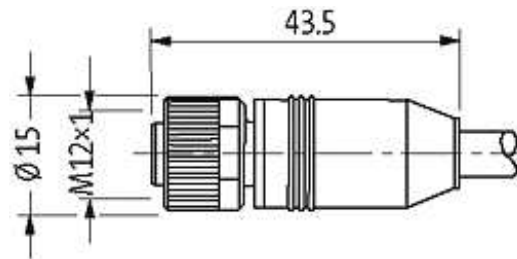
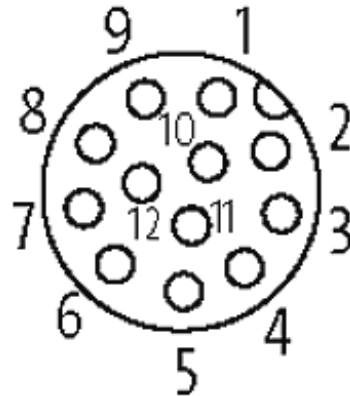
Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

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. Further cable lengths on request.

[Link to Product](#)**Illustration**

1	brown
2	blue
3	white
4	green
5	pink
6	yellow
7	black
8	gray
9	red
10	violet
11	gray/pink
12	red/blue

## Female



Product may differ from Image

## Approvals



## Form

Form 19041

## Cables

Cable number	702
No./diameter of wires	12 × 0.14 mm <sup>2</sup>
Wire isolation	PVC (br, bl, wh, gn, pk, ye, bk, gr, rd, vi, grpk, rdbl)
Jacket Color	black
Shore hardness outer jacket	75 ± 5A
Material (jacket)	PVC
Outer Ø	approx. 6.0 mm
Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-30...+70 °C
Temperature range (mobile)	-5...+70 °C

## General data

Temperature range -25...+85 °C, depending on cable quality

**Technical Data**

Operating voltage max. 30 V AC/DC

Operating current per contact max. 1.5 A

Locking of ports Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-securing

Protection IP66K, IP67 inserted and tightened (EN 60529)

**Commercial data**

country of origin DE

customs tariff number 85444290

minimum order quantity 1