

**M12 male straight / M12 female straight PVC-JB 5x0,34 yellow 0,3m**

Male straight to female straight

M12 - M12, 5-pole

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

**Image**

Vicarious picture

**Approvals****Express shipments****Form**

40041

**Technical Data**

|                                       |   |
|---------------------------------------|---|
| Protection                            | IP65 and IP67 when plugged and screwed down (EN 60529)              |
| Operating voltage                     | max. 125 V AC/DC  |
| Operating current per contact (40 °C) | max. 4 A  |
| Locking of ports                      | screw thread M12 × 1 mm (recommended torque = 0.6 Nm) self-securing |
| Temperature range                     | -25...+85 °C, depending on cable quality                            |

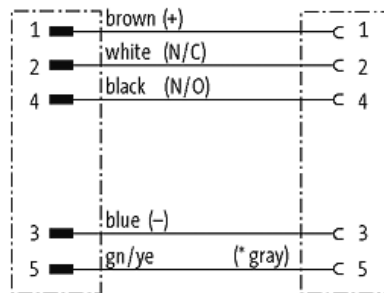
All data on this data sheet was compiled carefully.

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| <b>Cable</b>               |   |
|----------------------------|---|
| No./diameter of wires      | 5 × 0.34 mm <sup>2</sup>                                      |
| Wire isolation             | PVC (br, wh, bl, bk, gnye)                                    |
| C-track properties         | Max. Externe Vorsicherung 20 A (T) in der Gebäudeinstallation |
| Jacket                     | PVC   |
| Outer diameter             | approx. 5.2 mm  |
| Bend radius (mobile)       | 10 x outer diameter   |
| Temperature range (fixed)  | -30...+80 °C  |
| Temperature range (mobile) | -5...+80 °C   |

| <b>Commercial data</b> |          |
|------------------------|----------|
| Net weight             | 37       |
| Net weight             | 37       |
| Weight unit            | gram     |
| Basic unit             | pc.      |
| Customs tariff number  | 85444290 |
| Unit (piece)           | 1        |
| Limited value          | 1        |

| <b>Comments</b> |  |
|-----------------|--|
|                 | Plastic housings with good resistance against chemicals and oils.<br>The resistance to aggressive media should be individually tested for your application. Further details on request.<br>Further cable lengths on request. |

**Circuit diagram**

(\* for cable type 126 and 732)

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