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## M12 fem. recept. D-cod. RM/RJ45 male 0°

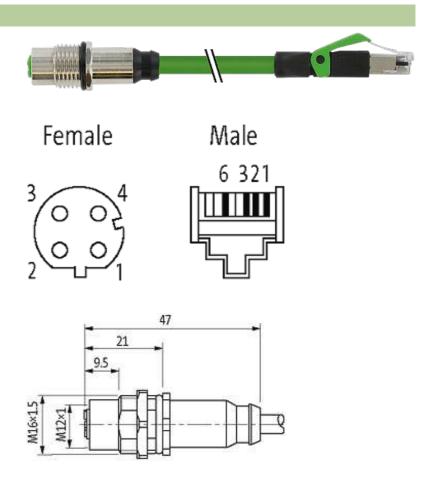
PUR 2x2xAWG22 shielded gn UL/CSA 3m

Ethernet CAT5
Mounting nut
Flange female straight - male straight
M12 - RJ45
D-coded, 4-pole, shielded
Rear mounting

Further cable lengths 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.

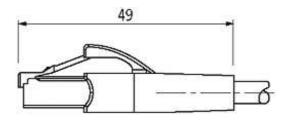
## **Link to Product**

## Illustration





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Product may differ from Image

| Approvals |  |
|-----------|--|
|           |  |
|           |  |
|           |  |

## More Info







| Form                          |  |
|-------------------------------|--|
| Form                          | 44851  |
| Cables                        |  |
| Cable number                  | 794  |
| No./diameter of wires         | 2 × 2 × AWG22  |
| Wire isolation                | PE (wh, ye, bl, or)  |
| Jacket Color                  | green  |
| Shore hardness outer jacket   | 90 ± 5A  |
| Material (jacket)             | PUR (UL/CSA)   |
| Outer Ø                       | approx. 6.6 mm   |
| Bend radius (fixed)           | 8 × outer Ø  |
| Bend radius (moving)          | 12 × outer Ø   |
| Temperature range (fixed)     | -40+80 °C  |
| Temperature range (mobile)    | -20+60 °C  |
| Shielded                      | yes  |
| General data                  |  |
| Temperature range             | -25+85 °C, depending on cable quality                                    |
| Technical Data                |  |
| Operating voltage             | 60 V DC  |
| Operating current per contact | max. 1.76 A  |
| Transfer parameters           | CAT5, class D (ISO/IEC 11801:2002), (EN 50173-1)                         |
| Transfer rate                 | 10/100 Mbit/s full duplex  |
| Locking of ports              | Screw thread M12 $\times$ 1 mm (recommended torque 0.6 Nm) self-securing |



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| Protection             | IP66K, IP67 (M12) - IP20 (RJ45) |  |
|------------------------|---------------------------------|--|
| Commercial data        |                                 |  |
| country of origin      | DE                              |  |
| customs tariff number  | 85444210                        |  |
| minimum order quantity | 1                               |  |