

stay connected

M12 male 0° / M12 male, 0°, shielded, Ethernet

PUR 2x2xAWG22 shielded gn UL,CSA+dragchain 76m

Ethernet CAT 5, D-coded Male straight to male straight M12 - M12 4-pole, shielded

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.

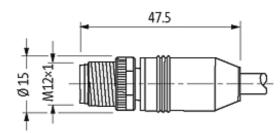
Link to Product

Nustration $\begin{array}{c}
1 & - & yellow (TD+) & - & - & 1 \\
2 & white (RD+) & - & 2 \\
3 & - & orange (TD-) & - & 3 \\
4 & - & blue (RD-) & - & 4 \\
\hline
Male & Male \\
4 & - & 5hield \\
\end{array}$

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Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/15





Product may differ from Image

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|-------------------------------------------------|-----------------------------------------------------------------------|--|
| Approvals | | |
| | | |
| More Info | | |
| EtherNet VIP. EtherCAT. | PROFU [®] TNETT | |
| Form | | |
| | 44511 | |
| Technical Data | | |
| Operating voltage | 60 V DC | |
| Operating current per contact | max. 4 A | |
| Locking of ports | Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self- securing | |
| otection IP67 inserted and tightened (EN 60529) | | |
| Cables | | |
| Cable number | 796 | |
| Io./diameter of wires 2 × 2 × AWG22 | | |
| Wire isolation | PE (wh, ye, bl, or) | |
| C-track properties | 2 Mio. | |
| Jacket Color | green | |
| Shore hardness outer jacket | 90 ± 5A | |
| Material (jacket) | PUR (UL/CSA) | |
| Outer diameter | approx. 6.7 mm | |
| Bend radius (fixed) | 5 × outer Ø | |
| Bend radius (moving) | 15 × outer Ø | |
| Temperature range (fixed) | -40+80 °C | |
| Temperature range (mobile) | -20+60 °C | |
| Shielded | yes | |
| Commercial data | | |
| | | |

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| | | stay connected |
|------------------------|----------|----------------|
| country of origin | DE | |
| customs tariff number | 85444290 | |
| minimum order quantity | 1 | |

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