

## M8 male 0° A-cod. with cable shielded

PUR 1x4xAWG26 shielded gn UL/CSA+drag ch. 50m

**Ethernet CAT5e** Male straight M8, 4-pole shielded

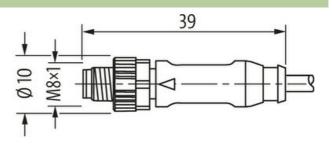
Further cable lengths on request.

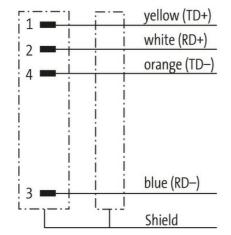
Plastic housings with good resistance against chemicals and oils.

The resistance to aggressive media should be individually tested for your application. Further details on request.

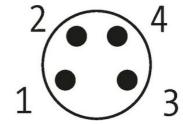
## **Link to Product**

## Illustration









Product may differ from Image











\* only for products with UL/CSA approved cable

| Form                               |                 |
|------------------------------------|-----------------|
| Form                               | 08811           |
| Technical Data                     |                 |
| Operating voltage                  | max. 50 V AC/DC |
| Operating voltage (only UL listed) | max. 30 V AC/DC |

The information in this brochure has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 03/22



| max. 4 A  CAT5, Class D (ISO/IEC 11801:2002), (EN 50173-1)  up to 100 Mbit/s full duplex  IEC 60664-1, category I  Screw thread (M8×1 mm) recommended torque 0.4 Nm, self-securing  M8 (SW9)  IP67 inserted and tightened (EN 60529)  PUR  Zinc die casting, matte nickel plated  6.5 mm |
|--|
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| IP67 inserted and tightened (EN 60529) PUR Zinc die casting, matte nickel plated   |
| PUR Zinc die casting, matte nickel plated  |
| Zinc die casting, matte nickel plated  |
|  |
| 6.5 mm   |
|  |
|  |
| 3  |
| -25+85 °C, depending on cable quality  |
|  |
| 791  |
| cURus (AWM-Style 20549/10493); CE conform  |
| 59,4 g   |
| Cu wire, bare  |
| max. 139.3 Ω/km (20 °C)  |
| 0.15 mm  |
| 19× 0.15 mm (multi-strand wire class 5)  |
| 1× 4× AWG26  |
| similar to AWG 26  |
| PO   |
| 1.0 mm ±5%   |
| wh, or, bl, ye   |
| 4 wires twisted  |
| yes  |
| min. 85%   |
| PUR  |
| CFC-, halogen-, cadmium-, silicone- and lead-free  |
| 4.9 mm ±5%   |
| green  |
| Oil resistance according to IEC 60811-2-1, ASTM IRM 901, ICEA S-82-552 Std.  |
| flame retardant  |
| -40+80 °C  |
| -30+70 °C  |
| 7.5× outer Ø   |
| 12× outer Ø  |
| max. 5 Mio. (25 °C)  |
| max. 3 m/s   |
| max. 5 m/s <sup>2</sup>  |
|  |
| DE   |
| 85444290   |
| 4048879737036  |
| 27061801   |
| 1.000  |
|  |