

M8 male 90° / M8 female 90° A-cod. LED

PUR 3x0.25 ye UL/CSA+robot+drag ch. 0.3m

Male 90° – female 90°

M8 – M8, 3-pole

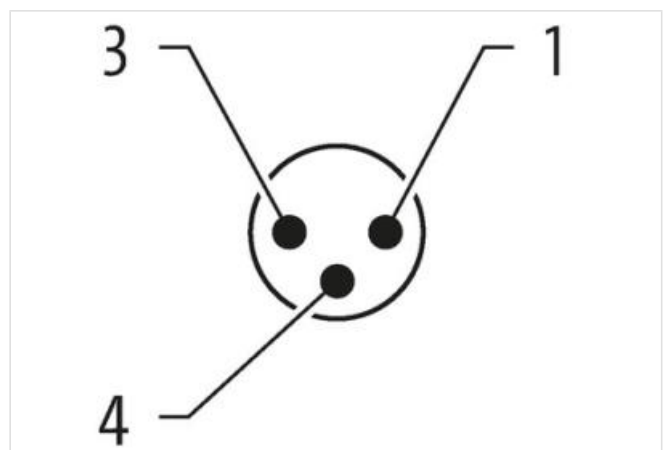
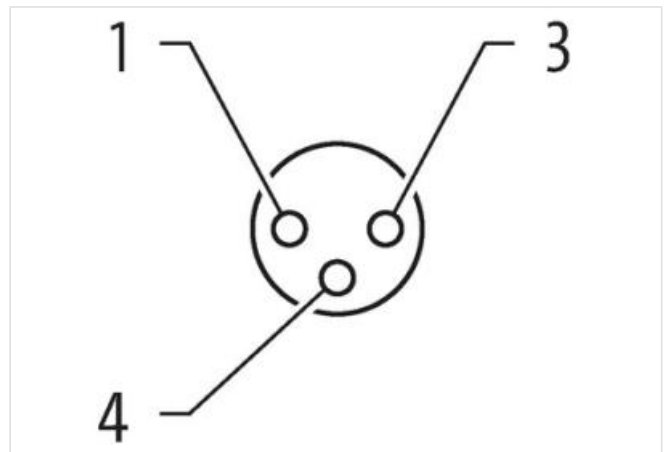
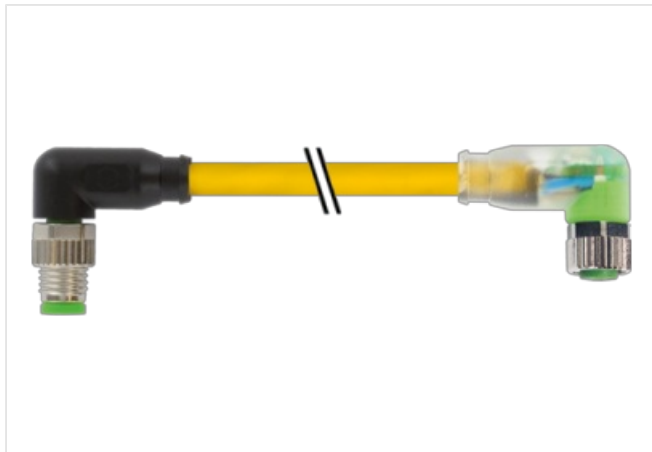
2× LED (PNP), (NPN) on request

Art-No. 7005 - M8 Lite - (plastic hexagonal screw) on request

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 naar het product](#)**Afbeelding**



Product van afwijken van afbeelding



Cable length 0,3 m

Side 1

Tightening torque 0,4 Nm
Family construction form M8
Thread M8 x 1
suitable for corrugated tube (internal Ø) 6,5 mm
Width across flats SW9

Side 2

Tightening torque 0,4 Nm
Thread M8 x 1

Commerciële gegevens

ECLASS-6.0 27061801
Douane tarief nummer 85444290
Verpakkingseenheid 1

Electrical data | Supply

Operating voltage DC 24 V
Operating voltage DC min. 18 V
Operating voltage DC max. 30 V
Operating voltage DC max. (UL-listed) 30 V
Current operating per contact max. 4 A

Diagnostics

Status indication LED green, yellow

Device protection | Electrical

Degree of protection (EN IEC 60529) IP65, IP67, IP68, IP66K
Additional condition protection degree inserted, screwed
Pollution Degree 3
Rated surge voltage 0,8 kV
Material group (IEC 60664-1) I

Mechanical data | Material data

Coating locking safe-cover coated
Material housing PUR

Gasoline resistance	Good, application-related testing
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Oil resistance	DIN EN 60811-404 Good, application-related testing
Bending radius (fixed)	5 x Outer diameter
Bending radius (dynamic)	10 x Outer diameter
No. of bending cycles (C-track)	10 Mio. @ 25 °C
No. of torsion cycles	1 Mio.
Torsion speed	35 cycles/min
Torsion stress	± 360 °/m