

# DOL-0804-W02MN

Plug connectors and cables

**ACCESSORIES** 





## Ordering information

Туре	Part no.
DOL-0804-W02MN	6033673

Other models and accessories → www.sick.com/Plug\_connectors\_and\_cables

#### Detailed technical data

## Technical specifications

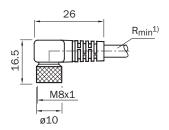
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Accessory group	Plug connectors and cables
Accessory family	Connecting cables with female connector
Connection type head A	Female connector, M8, 4-pin, angled
Connection type head B	Cable
Connection type	Flying leads
Connector material	PP
Connector color	White
Locking nut material	Stainless steel (V4A/1.4404/316L)
Cable	2 m, 4-wire
Jacket material	PP
Jacket color	Blue-gray
Conductor cross-section	0.34 mm <sup>2</sup>
Shielding	Unshielded
Bending radius	> 10 x cable diameter flexible use, > 5 x cable diameter (stationary position)
Tightening torque	0.6 Nm
Reference voltage	≤ 30 V
Current loading	4 A
Application	Hygienic systems
Authorizations	Ecolab
Ambient operating temperature	-40 °C +105 °C, male connector -40 °C +105 °C, stationary position -40 °C +105 °C, flexible use
Enclosure rating	IP 67 IP 69K

#### Classifications

19030312
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27060304
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ECI@ss 9.0	27060304
ETIM 5.0	EC000830
ETIM 6.0	EC000830
UNSPSC 16.0901	26121604

## Dimensional drawing (Dimensions in mm (inch))



## SICK AT A GLANCE

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We have extensive experience in a wide range of industries and understand their processes and requirements. With intelligent sensors, we can deliver exactly what our customers need. In application centers in Europe, Asia and North America, system solutions are tested and optimized in accordance with customer specifications. All this makes us a reliable supplier and development partner.

Comprehensive services complete our offering: SICK LifeTime Services provide support throughout the machine life cycle and ensure safety and productivity.

For us, that is "Sensor Intelligence."

## **WORLDWIDE PRESENCE:**

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