

SSL-2J04-H02ME



SSL-2J04-H02ME



Ordering information

Туре	Part no.
SSL-2J04-H02ME	6047911

Other models and accessories -> www.sick.com/

Detailed technical data

Technical specifications

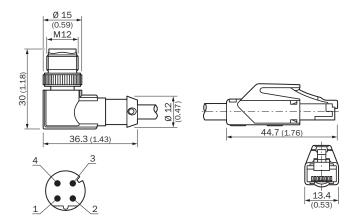
Accessory group	Plug connectors and cables
Accessory family	Connection cables
Connection type head A	Male connector, M12, 4-pin, angled, D-coded
Connection type head B	Male connector, RJ45, 8-pin, straight
Connector material	TPU
Locking nut material	Zinc die-cast, nickel-plated
Tightening torque	0.4 Nm
Cable	2 m, 4-wire, CAT5, CAT5e, PUR, halogen-free
Jacket material	PUR, halogen-free
Jacket color	Blue
Cable diameter	6.4 mm
Conductor cross section	2 x 2 x 0.14 mm ²
Shielding	Shielded
Bending radius	
Flexible use	> 8 x cable diameter
Stationary position	> 4 x cable diameter
Signal type	Ethernet
Transmission characteristics	CAT5
Data transmission rate	≤ 100 Mbit/s
Enclosure rating	IP67 (M12), IP20 (RJ45)
Description	Head A: male connector, M12, 4-pin, angled, D coded Head B: male connector, RJ45, 8-pin, straight Cable: PUR, halogen-free, shielded, $2 \times 2 \times 0.14 \text{ mm}^2$, Ø 6.4 mm
Ambient operating temperature	
Flexible use	-20 °C +80 °C
Stationary position	
Head	-25 °C +90 °C
Classifications	

Classifications

eCl@ss 5.0	19030312
eCl@ss 5.1.4	19030312
eCl@ss 6.0	27060304
eCl@ss 6.2	27060304
eCl@ss 7.0	27060304

eCl@ss 8.0	27060304
eCl@ss 8.1	27060304
eCl@ss 9.0	27060304
eCl@ss 10.0	27060304
eCl@ss 11.0	27060304
eCl@ss 12.0	27060304
ETIM 5.0	EC000830
ETIM 6.0	EC000830
ETIM 7.0	EC003249
ETIM 8.0	EC003249
UNSPSC 16.0901	26121604

Dimensional drawing (Dimensions in mm (inch))



SICK AT A GLANCE

SICK is one of the leading manufacturers of intelligent sensors and sensor solutions for industrial applications. A unique range of products and services creates the perfect basis for controlling processes securely and efficiently, protecting individuals from accidents and preventing damage to the environment.

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:

Contacts and other locations -www.sick.com



Online data sheet

