

SSL-2J04-H20ME

Industrial Ethernet cables and fieldbus cables



SSL-2J04-H20ME | Industrial Ethernet cables and fieldbus cables



Ordering information

Туре	Part no.
SSL-2J04-H20ME	6063701

Other models and accessories

www.sick.com/Industrial_Ethernet_cables_and_fieldbus_cables

Detailed technical data

Technical specifications

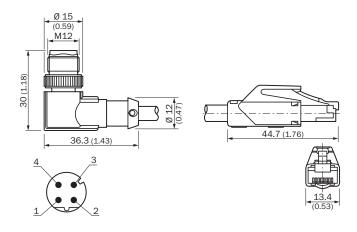
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Connection type head A	Male connector, M12, 4-pin, angled, D-coded
Connection type head B	Male connector, RJ45, 8-pin, straight
Locking nut material	Zinc die-cast, nickel-plated
Tightening torque	0.4 Nm
Cable	20 m, 4-wire, CAT5, CAT5e, PUR, halogen-free
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	(M12) IP67
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 x 2 x 0.14 mm ² , Ø 6.4 mm
Operating temperature	
Flexible use	-20 °C +80 °C
Stationary position	-40 °C +80 °C
Head	-25 °C +90 °C
Classifications	
ECLASS 5.0	19030312
ECLASS 5.1.4	19030312
ECLASS 6.0	27060304

ECLA33 3.1.4	1000012
ECLASS 6.0	27060304
ECLASS 6.2	27060304
ECLASS 7.0	27060304
ECLASS 8.0	27060304
ECLASS 8.1	27060304
ECLASS 9.0	27060304

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ECLASS 10.0	27060304
ECLASS 11.0	27060304
ECLASS 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))



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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."

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