



SSL-2J04-G10MZ60

Plug connectors and cables

ACCESSORIES

SICK
Sensor Intelligence.



Ordering information

Type	Part no.
SSL-2J04-G10MZ60	6048246

Other models and accessories → www.sick.com/Plug_connectors_and_cables

Detailed technical data

Technical specifications

Accessory group	Plug connectors and cables
Accessory family	Connection cables with male and male connector
Connection type head A	Male connector, M12, 4-pin, straight, D-coded
Connection type head B	Male connector, RJ45, 4-pin, straight
Cable	10 m, 4-wire, CAT5, CAT5e, PVC
Jacket material	PVC
Jacket color	Green (RAL 6018)
Cable diameter	6.5 mm
Conductor cross-section	0.34 mm ²
Shielding	Shielded
Bending radius	
Flexible use	> 7 x cable diameter
Stationary position	> 3 x cable diameter
Signal type	PROFINET
Enclosure rating	IP65/ IP67/ IP69K (M12), IP20 (RJ45)
Description	Head A: male connector, M12, 4-pin, straight, D coded Head B: male connector, RJ45, 4-pin, straight Cable: PVC, shielded, 4 x 0.34 mm ² , Ø 6.5 mm
Ambient operating temperature	
Stationary position	-20 °C ... +60 °C

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
ETIM 5.0	EC000830
ETIM 6.0	EC000830
UNSPSC 16.0901	26121604

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