

SSL-2J04-F30MZ

Industrial Ethernet cables and fieldbus cables

PLUG CONNECTORS AND CABLES





Ordering information

| Туре | Part no. |
|----------------|----------|
| SSL-2J04-F30MZ | 6059450 |

Other models and accessories \rightarrow www.sick.com/Industrial_Ethernet_cables_and_fieldbus_cables

Detailed technical data

Technical specifications

| Connection type head A | Male connector, RJ45, 4-pin, straight |
|-------------------------|---|
| Connection type head B | Male connector, M12, 4-pin, angled, D-coded |
| Cable | 30 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, EtherCAT® |
| Enclosure rating | IP65/ IP67/ IP69K (M12), IP20 (RJ45) |
| Operating temperature | |
| Stationary position | -20 °C +60 °C |

Classifications

| ECLASS 5.0 | 19030312 |
|--------------|----------|
| ECLASS 5.1.4 | 19030312 |
| ECLASS 6.0 | 27060304 |
| ECLASS 6.2 | 27060304 |
| ECLASS 7.0 | 27060304 |
| ECLASS 8.0 | 27060304 |
| ECLASS 8.1 | 27060304 |
| ECLASS 9.0 | 27060304 |
| 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 |

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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

