

# SSL-2J04-F30MZ

Industrial Ethernet cables and fieldbus cables



## SSL-2J04-F30MZ | Industrial Ethernet cables and fieldbus 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 <sup>2</sup>
Shielding	Shielded
Bending radius	
Flexible use	> 7 x cable diameter
Stationary position	> 3 x cable diameter
Signal type	PROFINET, EtherCAT <sup>®</sup>
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

# SSL-2J04-F30MZ | Industrial Ethernet cables and fieldbus cables

**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

