

STE-0J04-GZ Field-attachable connectors

PLUG CONNECTORS AND CABLES



STE-0J04-GZ | Field-attachable connectors

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Ordering information

Туре	Part no.
STE-0J04-GZ	6048260

Please consider the operational voltage of the connector. For sensors with an integrated cable and flying leads the operational voltage of the connector can be lower than the operational voltage of the sensor.

Other models and accessories

www.sick.com/Field-attachable_connectors

Detailed technical data

Technical specifications

Accessory group	Plug connectors and cables
Accessory family	Field-attachable connectors
Connection type head A	Male connector, RJ45, 4-pin, straight
Connection type	IDC quick connection
Locking nut material	Polyamid
Cable	CAT5, CAT5e
Shielding	Shielded
Permitted cross-section	4 mm ² 8 mm ²
Current loading	≤ 1.75 A
Signal type	Ethernet, PROFINET, EtherCAT [®]
Enclosure rating	IP20
Description	Head A: male connector, RJ45, 4-pin, straight, shielded, PROFINET, EtherCAT, for cable diameter 4.5 mm \dots 8 mm
Ambient operating temperature	
Head	-10 °C +60 °C

Classifications

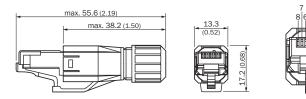
ECLASS 5.0	27279290
ECLASS 5.1.4	27279290
ECLASS 6.0	27279221
ECLASS 6.2	27279221
ECLASS 7.0	27440104
ECLASS 8.0	27440104
ECLASS 8.1	27440104
ECLASS 9.0	27440102
ECLASS 10.0	27440102
ECLASS 11.0	27440102
ECLASS 12.0	27440114
ETIM 5.0	EC002635
ETIM 6.0	EC002635
ETIM 7.0	EC002635

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ETIM 8.0	EC002635
UNSPSC 16.0901	39121421

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

