



DOS-0607W000GA3KU0

Other connectors and cables

CONNECTORS AND CABLES

SICK
Sensor Intelligence.



Ordering information

Type	part no.
DOS-0607W000GA3KU0	6006613

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

Detailed technical data

Technical specifications

Connection type head A	Female connector, M26, 7-pin, angled
Connection type	Crimp contacts
Connector material	PBT
Connector color	Gray
Shielding	Unshielded
Permitted cable diameter	8 mm ... 10 mm
Permitted cross-section	0.5 mm ² ... 1.5 mm ²
Reference voltage	≤ 50 V AC, ≤ 60 V DC
Rated impulse voltage	4 kV
Current loading	10 A
Note	7 crimping contacts enclosed
Enclosure rating	IP65
Operating temperature	Head -40 °C ... +90 °C

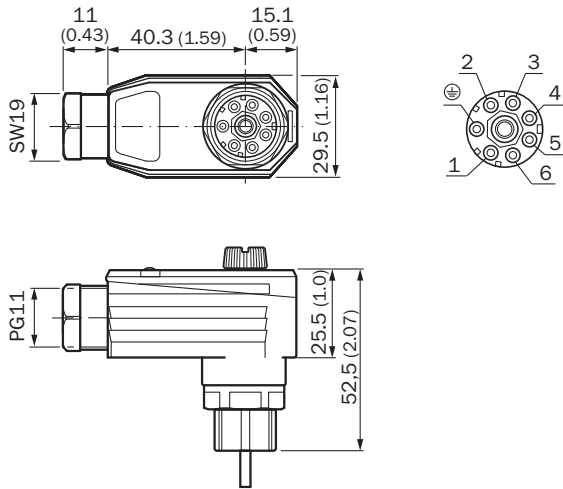
Classifications

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	27440116
ETIM 5.0	EC002635
ETIM 6.0	EC002635
ETIM 7.0	EC002635
ETIM 8.0	EC002635

UNSPSC 16.0901

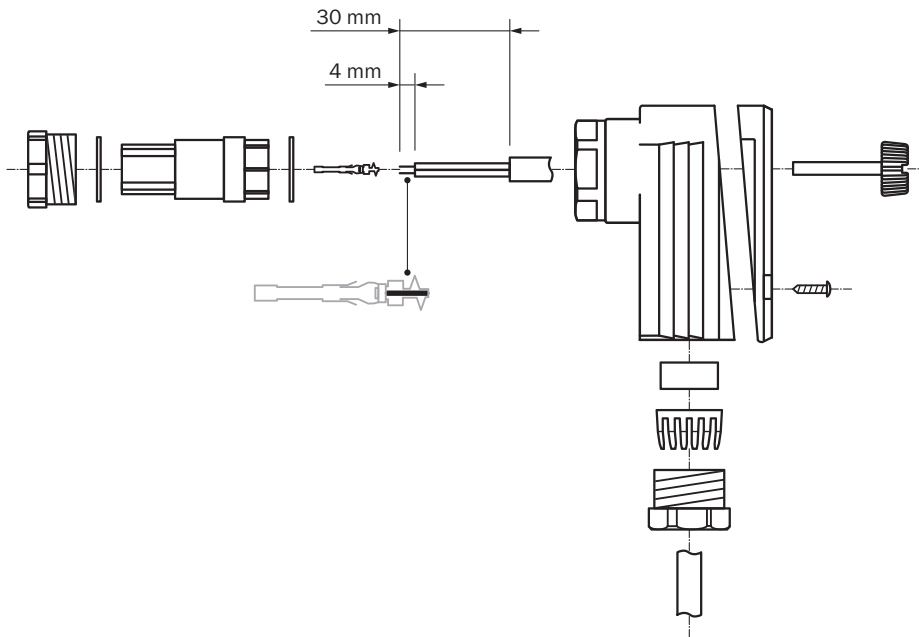
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Dimensional drawing



Dimensions in mm (inch)

Installation drawing



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