



DATA SHEET

DOL-0612G15M075KM0

Sensor-actuator cables
Connectors and cables

SICK

Sensor Intelligence



CONNECTORS AND CABLES

DOL-0612G15M075KM0

ORDERING INFORMATION

Type	part no.
DOL-0612G15M075KM0	2022548

Further device versions and accessories at www.sick.com/Sensor-actuator_cables

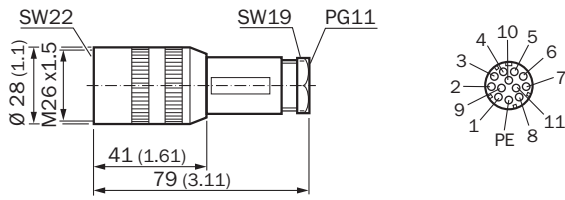
DETAILED TECHNICAL DATA

TECHNICAL SPECIFICATIONS

Connection type head A	Female connector, M26, 12-pin, straight
Connection type head B	Flying leads
Connection type	Flying leads
Connector material	PET
Connector color	Gray, silver
Cable	15 m, 12-wire, PVC
Jacket material	PVC
Jacket color	Black
Cable diameter	10 mm
Conductor cross section	0.75 mm²
Shielding	Unshielded
Reference voltage	≤ 60 V AC/DC
Current loading	5 A
Signal type	Sensor/actuator cable
Application	Uncontaminated zones Zones with chemicals
Enclosure rating	IP65 (EN 60529)
Operating temperature	Flexible use -5 °C ... +80 °C Stationary position -30 °C ... +80 °C Head -40 °C ... +90 °C

CERTIFICATES

China Compulsory Product Certification (CCC) exempt	✓
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DIMENSIONAL DRAWING

Dimensions in mm (inch)

PE Green

- ① Brown
- ② blue
- ③ Gray
- ④ Pink
- ⑤ Red
- ⑥ Yellow
- ⑦ White
- ⑧ Red-blue
- ⑨ Black
- ⑩ Violet
- ⑪ Gray-pink

Further information as well as suitable accessories, example applications and downloads such as CAD dimensional models, operating instructions and software can be found at www.sick.com/2022548



SICK AG
WALDKIRCH
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SICK AT A GLANCE

SICK is a leading global technology company for intelligent sensors and integrated solutions in industrial automation. Our technologies set benchmarks, making your industrial processes more efficient, safer and more sustainable – both in logistics and manufacturing operations.

SICK combines sensor intelligence with industry expertise and certified consulting services. We provide the ideal foundation for scalable as well as tailor-made automation solutions and create added value along the entire value chain. Our close partnerships with our customers are more than just a promise: Together, we optimize productivity, improve quality, protect health and safety, and help build a sustainable future. All with empathy and trust.

Since 1946, we have been developing innovative technologies with passion and a pioneering spirit. With a global network in around 40 countries, SICK has a global presence and is always close by. The company's headquarters are located in Waldkirch near Freiburg, Germany. Our customers benefit from our understanding of both local and global requirements, which enables us to deliver tailor-made solutions

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