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Product data sheet



DOL-1204-G1M5C

SICK
Sensor Intelligence.

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DOL-1204-G1M5C



Ordering information

Type	Part no.
DOL-1204-G1M5C	6059939

Other models and accessories → www.sick.com/

Detailed technical data

Technical specifications

Accessory group	Plug connectors and cables
Accessory family	Connecting cables
Connection type head A	Female connector, M12, 4-pin, straight, T-coded
Connection type head B	Flying leads
Locking plug connector	Quick screw connection
Connector material	PUR
Cable	1.5 m, 4-wire
Jacket color	Black
Conductor cross-section	1.5 mm²
Shielding	Unshielded
Current loading	12 A
Signal type	Sensor/actuator cable
Ambient operating temperature	
Head	–40 °C ... +85 °C

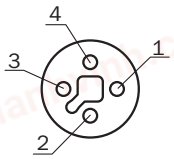
Classifications

ECl@ss 5.0	19030312
ECl@ss 5.1.4	19030312
ECl@ss 6.0	27060304
ECl@ss 6.2	27060304
ECl@ss 7.0	27060304
ECl@ss 8.0	27060304
ECl@ss 8.1	27060304
ECl@ss 9.0	27060304
ECl@ss 10.0	27060304
ECl@ss 11.0	27060304
ECl@ss 12.0	27060304
ETIM 5.0	EC000830
ETIM 6.0	EC000830
ETIM 7.0	EC003249
ETIM 8.0	EC003249

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UNSPSC 16.0901	26121604

Connection type



① Brown
② White
③ Blue
④ Black

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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