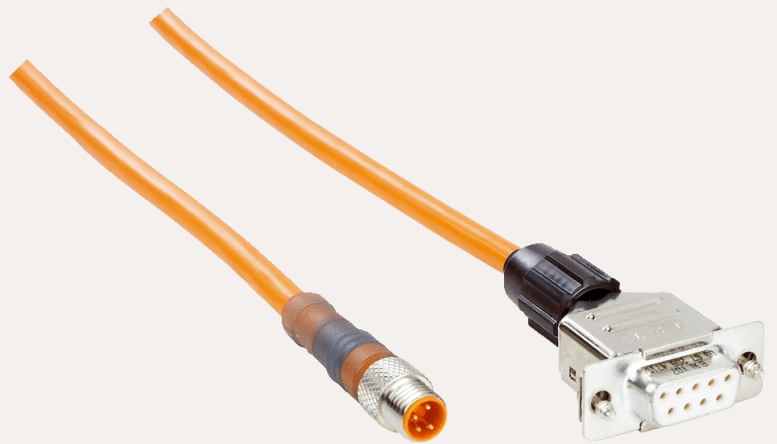




DATA SHEET

DSL-8D04G02M025KM1

Other connectors and cables
Connectors and cables

SICK

Sensor Intelligence



CONNECTORS AND CABLES

DSL-8D04G02M025KM1

ORDERING INFORMATION

Type	part no.
DSL-8D04G02M025KM1	6021195

Further device versions and accessories at www.sick.com/Other_connectors_and_cables

DETAILED TECHNICAL DATA

TECHNICAL SPECIFICATIONS

Connection type head A	Female connector, D-Sub, 9-pin, straight
Connection type head B	Male connector, M8, 4-pin, straight
Connector material	TPU
Connector color	Black
Locking nut material	CuZn, nickel-plated brass
Cable	2 m, PVC
Jacket material	PVC
Jacket color	Orange
Cable diameter	5 mm
Conductor cross section	0.25 mm²
Shielding	Unshielded
Reference voltage	≤ 35 V
Current loading	4 A
Enclosure rating	IP67 (EN 60529)
Operating temperature	Stationary position -40 °C ... +90 °C

Further information as well as suitable accessories, example applications and downloads such as CAD di-
mensional models, operating instructions and software can be found at www.sick.com/6021195



SICK AG
WALDKIRCH
GERMANY
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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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