



DATA SHEET

CAN cable (male connector - female connector)

Industrial Ethernet cables and fieldbus cables
Connectors and cables

CONNECTORS AND CABLES

CAN cable (male connector - female connector)

ORDERING INFORMATION

Type	part no.
CAN cable (male connector - female connector)	6021165

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

DETAILED TECHNICAL DATA

TECHNICAL SPECIFICATIONS

Connection type head A	Female connector, M12, 5-pin, straight, A-coded
Connection type head B	Male connector, M12, 5-pin, straight, A-coded
Locking nut material	Zinc die-cast, nickel-plated
Cable	3 m, PUR, halogen-free
Jacket material	PUR, halogen-free
Cable diameter	5.8 mm
Shielding	Shielded
Signal type	DeviceNet™, CANopen

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/6021165



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WALDKIRCH
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SICK AT A GLANCE

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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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