SICK.COM





PRODUCT OVERVIEW

Field-wireable connectors

Connectors and cables

SICK

Sensor Intelligence



CONNECTORS AND CABLES

Field-wireable connectors

Field-wireable connectors ensure high flexibility in device installation

SICK now also offers field-wireable plug connectors with insulation displacement contact (IDC) technology. An enormous advantage: Installation of these plug connectors is simple and saves time. And they work just as reliably as the proven SICK plug connectors with screw terminals.

Field-wireable connectors AT A GLANCE

BENEFITS

- Flexibility – Choice of different connection technologies
- Performance – Equivalent transmission of signals, data and power compared to encapsulated plug connectors
- Simplicity – Ability to reduce complex inventory by implementing the wiring solution in the field

FEATURES

- Variants available for relevant solution segments: Signal, data and cable transmission
- Displacement and spring clamp, screw, solder or crimp connection possible
- Demanding applications: Leak tightness up to IP69 and addressable stainless steel housing
- Comprehensive portfolio of M8, M12, M16 and M23 plug connectors

Select the right product variant and accessories directly online. There you will also find example applications as well as downloads such as CAD dimensional models, operating instructions and software.
www.sick.com/Field-wireable_connectors

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 partnership with our customers is more than just a promise: Together, we optimize productivity, elevate quality, protect health and safety, and sustain the 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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