

## Connection cable (male connector-male connector)

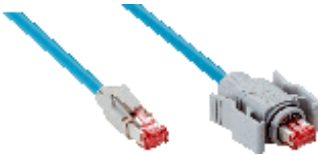
Industrial Ethernet cables and fieldbus cables

**CONNECTORS AND CABLES**

**SICK**  
Sensor Intelligence.

# Connection cable (male connector-male connector) | Industrial Ethernet cables and fieldbus cables

## CONNECTORS AND CABLES



### Ordering information

Type	part no.
Connection cable (male connector-male connector)	6039498

Other models and accessories → [www.sick.com/Industrial\\_Ethernet\\_cables\\_and\\_fieldbus\\_cables](http://www.sick.com/Industrial_Ethernet_cables_and_fieldbus_cables)

### Detailed technical data

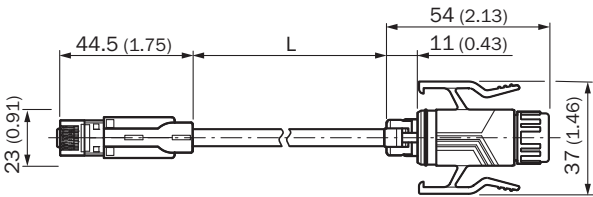
#### Technical specifications

<b>Connection type head A</b>	Male connector, RJ45, 8-pin, straight, D-coded
<b>Connection type head B</b>	Male connector, RJ45, 8-pin, straight
<b>Locking nut material</b>	Plastic
<b>Cable</b>	3 m, PUR, halogen-free
<b>Jacket material</b>	PUR, halogen-free
<b>Cable diameter</b>	6.7 mm
<b>Shielding</b>	Shielded
<b>Signal type</b>	Gigabit Ethernet

#### Classifications

<b>ECLASS 5.0</b>	19030312
<b>ECLASS 5.1.4</b>	19030312
<b>ECLASS 6.0</b>	27060304
<b>ECLASS 6.2</b>	27060304
<b>ECLASS 7.0</b>	27060304
<b>ECLASS 8.0</b>	27060304
<b>ECLASS 8.1</b>	27060304
<b>ECLASS 9.0</b>	27060304
<b>ECLASS 10.0</b>	27060304
<b>ECLASS 11.0</b>	27060304
<b>ECLASS 12.0</b>	27060304
<b>ETIM 5.0</b>	EC000830
<b>ETIM 6.0</b>	EC000830
<b>ETIM 7.0</b>	EC003249
<b>ETIM 8.0</b>	EC003249
<b>UNSPSC 16.0901</b>	26121604

Dimensional drawing



Dimensions in mm (inch)

## SICK AT A GLANCE

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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:

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