

YF2ASB-050XXXXLECX

Sensor/actuator cable

PLUG CONNECTORS AND CABLES





Ordering information

Туре	Part no.
YF2ASB-050XXXXLECX	2075219

Other models and accessories → www.sick.com/Sensor_actuator_cable

Detailed technical data

Technical specifications

Accessory group	Plug connectors and cables
Accessory family	Connecting cables
Connection type head A	Female connector, M12, 12-pin, straight, A-coded
Connection type head B	Flying leads
Connection type	Flying leads
Cable	5 m, 12-wire, suitable for refrigeration, TPE-U
Jacket material	TPE-U
Cable diameter	7 mm
Shielding	Shielded
Bending radius	
Flexible use	> 7.5 x cable diameter
Signal type	Power, serial, CAN, digital I/Os
Special feature	Suitable for 2 A
Note	Drag chain use

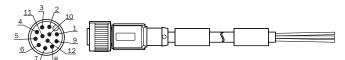
Classifications

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

UNSPSC 16.0901

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PIN assignment



- ① Blue
- ② Brown
- 3 Green
- 4 White
- ⑤ Pink
- Yellow
- Black
- ® Gray
- Gray-brown
- 1 Violet
- ① Gray-pink
- Red-blue

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

