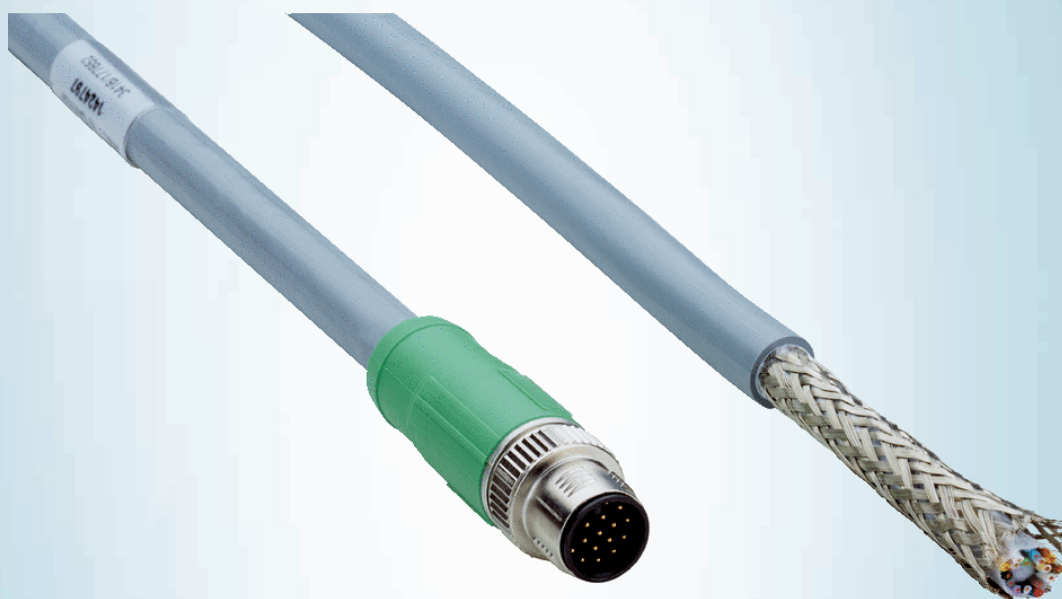
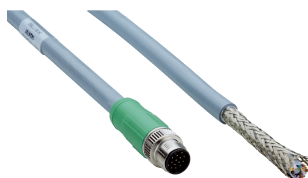




YM2A8D-030XXXLECX

SICK
Sensor Intelligence.



Ordering information

Type	Part no.
YM2A8D-030XXXLECX	6061189

Other models and accessories → www.sick.com/

Detailed technical data

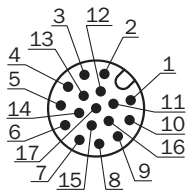
Technical specifications

Accessory group	Plug connectors and cables
Accessory family	Connecting cables
Connection type head A	Male connector, M12, 17-pin, straight, A-coded
Connection type head B	Flying leads
Connection type	Flying leads
Locking plug connector	Quick screw connection
Cable	3 m, 17-wire, PE-X
Jacket material	PE-X
Jacket color	Gray
Conductor cross-section	0.14 mm ²
Shielding	Shielded
Signal type	Digital I/Os
Ambient operating temperature	
Stationary position	-25 °C ... +80 °C

Classifications

ECI@ss 5.0	19030312
ECI@ss 5.1.4	19030312
ECI@ss 6.0	27060304
ECI@ss 6.2	27060304
ECI@ss 7.0	27060304
ECI@ss 8.0	27060304
ECI@ss 8.1	27060304
ECI@ss 9.0	27060304
ECI@ss 10.0	27060304
ECI@ss 11.0	27060304
ETIM 5.0	EC000830
ETIM 6.0	EC000830
ETIM 7.0	EC003249
UNSPSC 16.0901	26121604

Connection type



- ① Blue
- ② Brown
- ③ Green
- ④ White
- ⑤ Pink
- ⑥ Yellow
- ⑦ Black
- ⑧ Gray
- ⑨ White-black
- ⑩ Violet
- ⑪ Gray-pink
- ⑫ Red-blue
- ⑬ White-green
- ⑭ Brown-green
- ⑮ White-yellow
- ⑯ Yellow-brown
- ⑰ White-gray

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