

YM2X18-050EG2M2X18





## Ordering information

Туре	Part no.
YM2X18-050EG2M2X18	6059940

Other models and accessories → www.sick.com/

#### Detailed technical data

## Technical specifications

Plug connectors and cables
Connection cables
Male connector, M12, 8-pin, X-coded
Male connector, M12, 8-pin, X-coded
Quick screw connection
5 m, 8-wire, CAT6A, PUR, halogen-free
PUR, halogen-free
Blue
6.4 mm
4 x 2 x 0.14 mm <sup>2</sup>
Shielded
> 8 x cable diameter
> 4 x cable diameter
≤ 60 V
0.5 A
Gigabit Ethernet
CAT6A
≤ 10 Gbit/s
Twisted pair
-20 °C +80 °C
-40 °C +80 °C
-25 °C +90 °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

## 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

