

YF2AA8-100S01MKA18





Ordering information

Туре	Part no.
YF2AA8-100S01MKA18	2099210

Other models and accessories → www.sick.com/

Detailed technical data

Technical specifications

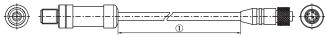
etors and cables
cables
nector, M12, 8-pin, straight, A-coded
ctor, M12, 8-pin, straight, A-coded
e, PUR, halogen-free
en-free
mm²
0
pperation
use
80 °C
80 °C
80 °C

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

Dimensional drawing (Dimensions in mm (inch))



① See technical data for length of cable

Wire colors (cable connection)	Male connector M12, 8-pin
Brown	1
White	2
Black	3
Red	4
Yellow	5
Yellow	6
Blue	7
Red	8
Screen	Housing side

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

