



## IOLA2US-01101 (SiLink2 Master)

**SICK**  
Sensor Intelligence.

# IOLA2US-01101 (SiLink2 Master)



## Ordering information

Type	Part no.
IOLA2US-01101 (SiLink2 Master)	1061790

Other models and accessories → [www.sick.com/](http://www.sick.com/)



## Detailed technical data

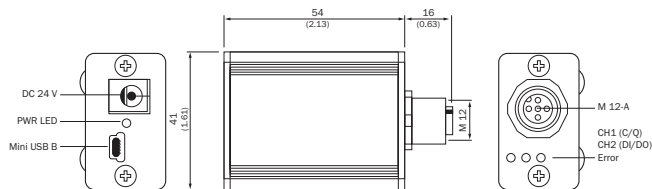
### Technical specifications

<b>Accessory family</b>	Connection modules
<b>Enclosure rating</b>	IP20 (EN 60529)
<b>Description</b>	IO-Link V1.1 Class A port, USB2.0 port, optional external power supply 24V / 1A

### Classifications




<b>ECl@ss 5.0</b>	27279214
<b>ECl@ss 5.1.4</b>	27279214
<b>ECl@ss 6.0</b>	27279214
<b>ECl@ss 6.2</b>	27279214
<b>ECl@ss 7.0</b>	27279214
<b>ECl@ss 8.0</b>	27279214
<b>ECl@ss 8.1</b>	27279214
<b>ECl@ss 9.0</b>	27242602
<b>ETIM 5.0</b>	EC001597
<b>ETIM 6.0</b>	EC001597
<b>UNSPSC 16.0901</b>	32151705

## Dimensional drawing (Dimensions in mm (inch))



## Recommended accessories

Other models and accessories → [www.sick.com/](http://www.sick.com/)

	Brief description	Type	Part no.
Plug connectors and cables			
	Head A: female connector, M12, 4-pin, straight, A-coded Head B: male connector, M12, 4-pin, straight, A-coded Cable: Sensor/actuator cable, PVC, unshielded, 2 m	YF2A14-020VB3M2A14	2096599
	Head A: female connector, M8, 3-pin, straight, A-coded Head B: male connector, M12, 3-pin, straight, A-coded Cable: Sensor/actuator cable, PVC, unshielded, 0.6 m	YF8U13- C60VA1M2A13	2096604
	Head A: female connector, M8, 4-pin, straight, A-coded Head B: male connector, M12, 4-pin, straight, A-coded Cable: Sensor/actuator cable, PVC, unshielded, 0.6 m	YF8U14- C60VA3M2A14	2096607

## 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](http://www.sick.com)