

SICK

YF2A24-020UB4MMIA8

Other connectors and cables

CONNECTORS AND CABLES

SICK
Sensor Intelligence.



Ordering information

Type	part no.
YF2A24-020UB4MMIA8	2124673

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



Detailed technical data

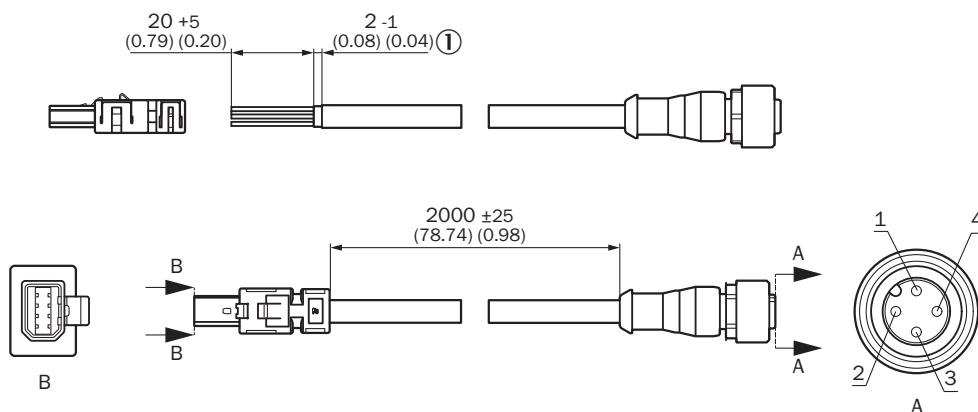
Technical specifications

Connection type head A	Male connector, M12, 4-pin, straight
Connection type head B	Male connector, Mini Industrial I/O, 8-pin, straight
Cable	1 m
Shielding	Shielded
Signal type	HIPERFACE DSL®
Application	Uncontaminated zones Zones with oils and lubricants Robot Drag chain operation

Certificates

EU declaration of conformity	✓
China RoHS	✓

Dimensional drawing



Dimensions in mm (inch)

PIN	Male connector M12	Male connector Mini Industrial I/O	Color
1		2	Brown
2		3	White
3		6	Blue

PINMale connectorM12	PINMale connectorMini Industrial I/O	Color
4	7	Black

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