



YM2W15-000000XXXXX

Other connectors and cables

SICK
Sensor Intelligence.



Ordering information

Type	Part no.
YM2W15-000000XXXXX	2123627

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



Detailed technical data

Technical specifications

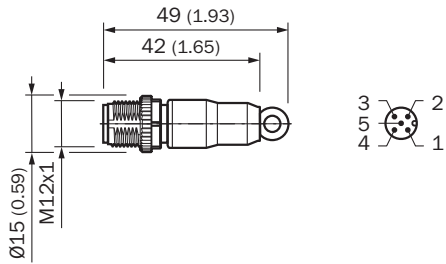
Connection type head A	Male connector, M12, 5-pin, straight, A-coded
Connector material	TPU
Connector color	Black
Locking nut material	Zinc die-cast, nickel-plated
Reference voltage	≤ 30 V
Signal type	CANopen, DeviceNet™
Authorizations	UL CE
UL File No.	E335179
Enclosure rating	IP67
Description	Terminating plug with a 120 Ω resistor for the last sensor in the system
Operating temperature	Head -25 °C ... +85 °C
Contamination rating	3
Overvoltage category	III

Classifications

ECLASS 5.0	19030312
ECLASS 5.1.4	19030312
ECLASS 6.0	27060304
ECLASS 6.2	27060304
ECLASS 7.0	27060304
ECLASS 8.0	27060304
ECLASS 8.1	27060304
ECLASS 9.0	27060304
ECLASS 10.0	27060304
ECLASS 11.0	27060304
ECLASS 12.0	27060304

ETIM 5.0	EC000830
ETIM 6.0	EC000830
ETIM 7.0	EC003249
ETIM 8.0	EC003249
UNSPSC 16.0901	26121604

Dimensional drawing (Dimensions in mm (inch))



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