

YM2W15-00000XXXXX

Other connectors and cables

PLUG CONNECTORS AND CABLES



YM2W15-000000XXXXX | Other connectors and cables

PLUG CONNECTORS AND CABLES



Ordering information

Туре	Part no.
YM2W15-000000XXXXX	2123627

Other models and accessories

www.sick.com/Other_connectors_and_cables



Detailed technical data

Technical specifications

Accessory group	Plug connectors and cables
Accessory family	Other connectors and cables
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 120Ω resistor for the last sensor in the system
Ambient operating temperature	
Head	-25 °C +85 °C
Contamination rating	3
Overvoltage category	III

Classifications

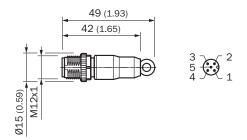
ECLASS 5.0	19030312
ECLASS 5.1.4	19030312
ECLASS 6.0	27060304
ECLASS 6.2	27060304
ECLASS 7.0	27060304
ECLASS 8.0	27060304
ECLASS 8.1	27060304
ECLASS 9.0	27060304
ECLASS 10.0	27060304

YM2W15-000000XXXXX | Other connectors and cables

PLUG CONNECTORS AND CABLES

ECLASS 11.0	27060304
ECLASS 12.0	27060304
ETIM 5.0	EC000830
ETIM 6.0	EC000830
ETIM 7.0	EC003249
ETIM 8.0	EC003249

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



Online data sheet

