# 

# DOL-1212-G10MAC1 Sensor/actuator cable



## DOL-1212-G10MAC1 | Sensor/actuator cable



Ordering information

Туре	Part no.
DOL-1212-G10MAC1	6053275

Other models and accessories -> www.sick.com/Sensor\_actuator\_cable

### Detailed technical data

### Technical specifications

Connection type head A	Female connector, M12, 12-pin, straight, A-coded	
Connection type head B	Flying leads	
Cable	10 m, 12-wire, PUR, halogen-free	
Jacket material	PUR, halogen-free	
Jacket color	Black	
Cable diameter	8.5 mm	
Conductor cross section	12 x 0.14 mm <sup>2</sup>	
Shielding	Shielded	
Bending radius		
Flexible use	> 10 x cable diameter	
Stationary position	> 6 x cable diameter	
Reference voltage		
	≤ 60 V	
Signal type	SSI	
Note	Drag chain use	
Enclosure rating	IP65/ IP67/ IP69K	
Description	Female cable connector, M12, 12-pin	
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	

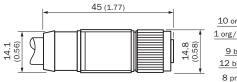
EC000830

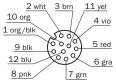
ETIM 6.0

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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



Online data sheet

