

DOL-1212-G05MAS01





## Ordering information

Туре	Part no.
DOL-1212-G05MAS01	6036556

Other models and accessories → www.sick.com/

Illustration may differ

#### Detailed technical data

## Technical specifications

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Accessory group	Plug connectors and cables
Accessory family	Connecting cables
Connection type head A	Female connector, M12, 12-pin, straight
Connection type head B	Flying leads
Connection type	Flying leads
Connector color	Blue
Cable	5 m, 12-wire, cable ends blue/red, gray/pink and red isolated separately, PUR, halogen-free
Jacket material	PUR, halogen-free
Jacket color	Gray
Conductor cross-section	0.14 mm <sup>2</sup>
Shielding	Shielded
Bending radius	
Flexible use	> 10 x cable diameter
Reference voltage	
	≤ 30 V
Current loading	≤ 1.5 A
Signal type	Sensor/actuator cable
Enclosure rating	IP67
Ambient operating temperature	
Stationary position	-30 °C +90 °C

#### Classifications

ECI@ss 5.0	19030312
ECI@ss 5.1.4	19030312
ECI@ss 6.0	27060304
ECI@ss 6.2	27060304
ECI@ss 7.0	27060304
ECI@ss 8.0	27060304
ECI@ss 8.1	27060304
ECI@ss 9.0	27060304
ECI@ss 10.0	27060304

ECI@ss 11.0	27060304
ETIM 5.0	EC000830
ETIM 6.0	EC000830
ETIM 7.0	EC003249
ETIM 8.0	EC003249
UNSPSC 16.0901	26121604

## 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

