

DDL-2D05-G0M5BC8

Other connectors and cables

PLUG CONNECTORS AND CABLES



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Ordering information

Туре	Part no.
DDL-2D05-G0M5BC8	2083831

Other models and accessories

www.sick.com/Other_connectors_and_cables

Detailed technical data

Technical specifications

Connection type head A	Female connector, M12, 5-pin, straight
Connection type head B	Female connector, D-Sub, 9-pin, straight
Connector material	PUR, halogen-free
Connector color	Black (RAL 9005)
Cable	0.5 m
Cable diameter	5.9 mm
Conductor cross section	0.34 mm², 5 x 0.34 mm²
Shielding	Shielded
Bending radius	
Flexible use	> 10 x cable diameter
Stationary position	> 5 x cable diameter
Reference voltage	
	≤ 300 V
Signal type	Analog
Note	Programming adapter cable for programming tool PGT-12-Pro
Description	Adapter cable for inclination sensors with analog interface and M12
Operating temperature	
Flexible use	-25 °C +80 °C
Stationary position	-40 °C +80 °C

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

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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



Online data sheet

