

DSL-6130GM25034KM1

Sensor/actuator cable

PLUG CONNECTORS AND CABLES



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Ordering information

	Туре	Part no.
	DSL-6130GM25034KM1	2081443

Other models and accessories -> www.sick.com/Sensor_actuator_cable

Detailed technical data

Technical specifications

Connection type head A	Female connector, M12, 8-pin, straight
Connection type head B	Male connector, M26, 7-pin, straight
Connector material	Female connector: TPU; male connector: PET
Connector color	Black
Locking nut material	CuZn, nickel-plated brass
Cable	0.25 m, PUR, halogen-free
Jacket material	PUR, halogen-free
Jacket color	Black
Cable diameter	6 mm
Conductor cross section	0.25 mm ²
Shielding	Unshielded
Bending radius	
Flexible use	> 10 x cable diameter
Stationary position	> 5 x cable diameter
Application	Zones with oils and lubricants
Items supplied	Packaging unit: 2 pcs.
Description	2 replacement cables (replacement of C4000 with deTec4)
Operating temperature	
Flexible use	-20 °C +80 °C
Stationary position	-40 °C +80 °C
Head	-25 °C +80 °C

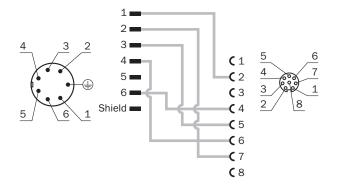
Classifications

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

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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

PIN assignment



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

