

DSL-6129GM25034KM7

Other connectors and cables

CONNECTORS AND CABLES





Ordering information

Туре	part no.
DSL-6129GM25034KM7	2112706

Other models and accessories → www.sick.com/Other_connectors_and_cables



Detailed technical data

Technical specifications

'		
Connection type head A		Female connector, M12, 8-pin, straight
Connection type head B		Male connector, M26, 12-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.
Operating temperature		
	Flexible use	-20 °C +80 °C
	Stationary position	-40 °C +80 °C
	Head	-25 °C +80 °C

Certificates

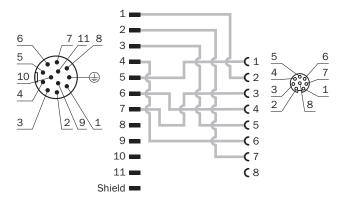
EU declaration of conformity	✓
UK declaration of conformity	✓
China-RoHS	✓

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
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

