DSL-8D04G02M025KM1

SICK
Sensor Intelligence.

DSL-8D04G02M025KM1

Ordering information

Type	Part no.
DSL-8D04G02M025KM1	6021195

Other models and accessories ➜ www.sick.com/

Detailed technical data

Technical specifications

Accessory group	Plug connectors and cables
Accessory family	Connection cables
Connection type head A	Female connector, D-Sub, 9-pin, straight
Connection type head B	Male connector, M8, 4-pin, straight
Connector material	TPU
Connector color	Black
Locking nut material	CuZn, nickel-plated brass
Cable	2 m, PVC
Jacket material	PVC
Jacket color	Orange
Cable diameter	5 mm
Conductor cross-section	0.25 mm²
Shielding	Unshielded
Reference voltage	≤ 35 V
Current loading	4 A
Authorizations	UL
Enclosure rating	IP67 (EN 60529)
Description	For connecting the configuration connection to the serial interface of the PC
Ambient operating temperature	
Stationary position	−40 °C ... +90 °C

Classifications

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

ECl@ss 11.0	27060304
ETIM 5.0	EC000830
ETIM 6.0	EC000830
ETIM 7.0	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**

SICK AG | Waldkirch | Germany | www.sick.com