

DOS-1204-GN



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Ordering information

Туре	Part no.
DOS-1204-GN	6028357

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

Detailed technical data

Technical specifications	
Accessory group	Plug connectors and cables
Accessory family	Field-attachable connectors
Connection type head A	Female connector, M12, 4-pin, straight
Connection type head B	-
Connection type	Screw-type terminals
Connector material	PA
Connector color	Black
Locking nut material	Stainless steel (V4A/1.4404/316L)
Tightening torque	0.6 Nm
Shielding	Unshielded
Permitted cable diameter	3 mm 6.5 mm
Permitted cross-section	≤ 0.75 mm²
Reference voltage	≤ 250 V
Current loading	4 A
Application	Hygienic and washdown zones
Authorizations	UL
UL File No.	E335179
Enclosure rating	IP67/ IP69K
Ambient operating temperature Head	-40 °C +85 °C

Classifications

ECI@ss 5.0	27279290
ECI@ss 5.1.4	27279290
ECI@ss 6.0	27279221
ECI@ss 6.2	27279221
ECI@ss 7.0	27440104
ECI@ss 8.0	27440104
ECI@ss 8.1	27440104

ECI@ss 9.0	27440102
ETIM 5.0	EC002635
ETIM 6.0	EC002635
UNSPSC 16.0901	39121421

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

