



STE-1208G000025KM1

Other connectors and cables

CONNECTORS AND CABLES

SICK
Sensor Intelligence.



Ordering information

Type	part no.
STE-1208G000025KM1	6021238

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

Detailed technical data

Technical specifications

Connection type head A	Male connector, M12, 8-pin, straight
Connector material	TPU
Connector color	Black
Locking nut material	CuZn, nickel-plated brass
Tightening torque	0.4 Nm
Conductor cross section	0.25 mm ²
Shielding	Unshielded
Reference voltage	
	≤ 30 V AC, ≤ 36 V DC
Current loading	1.5 A
Special feature	Pre-assembled
Note	For deactivation of the integrated restart interlock
Enclosure rating	IP68
Operating temperature	
Head	-25 °C ... +90 °C

Classifications

ECLASS 5.0	27279201
ECLASS 5.1.4	27279201
ECLASS 6.0	27279201
ECLASS 6.2	27279201
ECLASS 7.0	27279201
ECLASS 8.0	27279201
ECLASS 8.1	27279201
ECLASS 9.0	27440190
ECLASS 10.0	27440190
ECLASS 11.0	27440190
ECLASS 12.0	27440190
ETIM 5.0	EC002062
ETIM 6.0	EC002062

ETIM 7.0	EC002062
ETIM 8.0	EC002062
UNSPSC 16.0901	31163032

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