

# STE-0803-G

Field-wireable connectors

**CONNECTORS AND CABLES** 





## Ordering information

Туре	part no.
STE-0803-G	6037322

Other models and accessories 

www.sick.com/Field-wireable\_connectors



#### Detailed technical data

#### Technical specifications

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Connection type head A	Male connector, M8, 3-pin, straight, A-coded
Connection type	Screw-type terminals
Connector material	PBT/PA
Connector color	Black
Locking nut material	CuZn
Tightening torque	0.6 Nm
Shielding	Unshielded
Permitted cross-section	0.14 mm <sup>2</sup> 0.5 mm <sup>2</sup>
Reference voltage	
	≤ 60 V
Current loading	4 A
UL File No.	E335179
Enclosure rating	IP67
Operating temperature	
Head	-40 °C +85 °C

#### Certificates

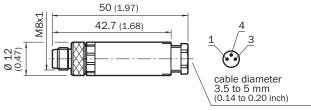
EU declaration of conformity	✓
UK declaration of conformity	✓
China-RoHS	✓
cULus certificate	✓

#### Classifications

27279290
27279290
27279221
27279221
27440104
27440104
27440104

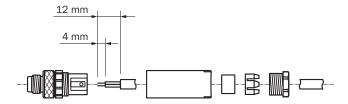
ECLASS 9.0	27440102
ECLASS 10.0	27440102
ECLASS 11.0	27440102
ECLASS 12.0	27440116
ETIM 5.0	EC002635
ETIM 6.0	EC002635
ETIM 7.0	EC002635
ETIM 8.0	EC002635
UNSPSC 16.0901	39121421

## Dimensional drawing



Dimensions in mm (inch)

## Installation drawing



## 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

