



STE-END-Q

Other connectors and cables

CONNECTORS AND CABLES

SICK
Sensor Intelligence.



Ordering information

| Type | part no. |
|-----------|----------|
| STE-END-Q | 6021156 |

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



Detailed technical data

Technical specifications

| | |
|------------------------|---|
| Connection type head A | Male connector, M12, 4-pin, straight, B-coded |
| Signal type | PROFIBUS DP |
| Special feature | Terminal resistor |
| Enclosure rating | IP67 |
| Operating temperature | Head -40 °C ... +85 °C |
| Head | |

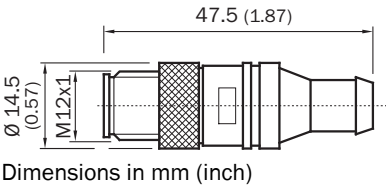
Classifications

| | |
|----------------|----------|
| 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 |

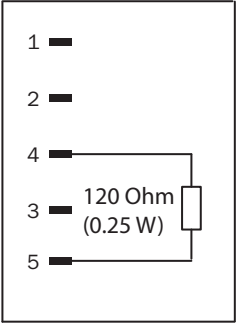
Certificates

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

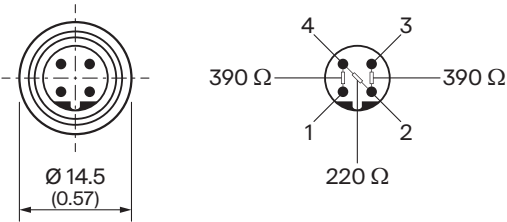
Dimensional drawing



PIN assignment



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