

Connection cable

Sensor/actuator cable

PLUG CONNECTORS AND CABLES

SICK
Sensor Intelligence.

Ordering information

Type	Part no.
Connection cable	2076477

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

Detailed technical data

Technical specifications

Connection type head A	Flying leads, 12-pin
Connection type head B	Flying leads, 12-pin
Cable	5 m, 12-wire, Special polyolefin copolymer
Jacket material	Special polyolefin copolymer
Cable diameter	Ø 11.7 mm
Conductor cross section	0.75 mm ²
Shielding	Shielded
Special feature	Halogen free, flame resistant, largely oil and UV resistant, Galvanized copper braiding, opt. density approx. 85%
Description	Connecting cable between VISIC100SF/VISIC50SF and terminal box/TAD with ferrules

Classifications

ECLASS 5.0	27062007
ECLASS 5.1.4	27069090
ECLASS 6.0	27069090
ECLASS 6.2	27069090
ECLASS 7.0	27069090
ECLASS 8.0	27069090
ECLASS 8.1	27069090
ECLASS 9.0	27069090
ECLASS 10.0	27069090
ECLASS 11.0	27069090
ECLASS 12.0	27069090
ETIM 5.0	EC001855
ETIM 6.0	EC001855
ETIM 7.0	EC001855
ETIM 8.0	EC001855
UNSPSC 16.0901	26121613

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