

# Cloning plug

Other connectors and cables

**CONNECTORS AND CABLES** 





# Ordering information

Туре	part no.
Cloning plug	2062450

Other models and accessories -> www.sick.com/Other\_connectors\_and\_cables



#### Detailed technical data

### Technical specifications

Connection type head A	Male connector, D-Sub-HD, 15-pin Female connector, D-Sub-HD, 15-pin
Signal type	Power, serial, CAN, digital I/Os
Note	Plug housing
Items supplied	With 15-pin D-Sub HD device male connector and 15-pin D-Sub HD device female connector

#### Certificates

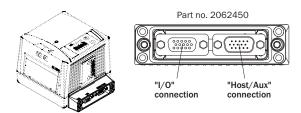
EU declaration of conformity	✓
UK declaration of conformity	✓
ACMA declaration of conformity	✓
China-RoHS	✓
Laser safety (IEC 60825-1) declaration of manufacturer	✓

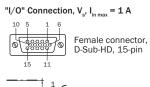
#### Classifications

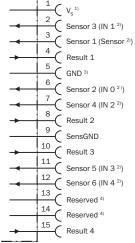
ECLASS 5.0	27279201
ECLASS 5.1.4	27279201
ECLASS 6.0	27279201
ECLASS 6.2	27279201
ECLASS 7.0	27279201
ECLASS 8.0	27279201
ECLASS 8.1	27279201
ECLASS 9.0	27440190
ECLASS 10.0	27440190
ECLASS 11.0	27440190
ECLASS 12.0	27440190
ETIM 5.0	EC002062
ETIM 6.0	EC002062
ETIM 7.0	EC002062
ETIM 8.0	EC002062
UNSPSC 16.0901	31163032

# PIN assignment

#### Pin assignment of cloning plug A, part no. 2062450, for CLV69x bar code scanners





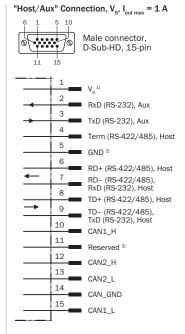


Sensor 1 ... 6 = digital switching inputs Result 1 ... 4 = digital switching outputs

- 1) Pin 1 of female connector connected
- to pin 1 of male connector

  2) Signal names for CLV48x/49x/CLX49x

  3) Pin 5 of female connector connected to pin 5 of male connector
- 4) Do not connected!



- 1) Pin 1 of male connector connected to pin 1 of female connector
- 2) Pin 5 of male connector connected to pin 5 of female connector

# 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

