



Cloning plug

Other connectors and cables

CONNECTORS AND CABLES

SICK
Sensor Intelligence.



Ordering information

| Type | part no. |
|--------------|----------|
| Cloning plug | 2074708 |

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



Detailed technical data

Technical specifications

| | |
|-------------------------------|--|
| Connection type head A | Male connector, M12, 5-pin |
| Connection type head B | Female connector, M12, 5-pin |
| Signal type | Power, CAN, Ethernet |
| Note | Plug housing CAN IN/OUT Ethernet |
| Items supplied | With three M12 cylindrical connectors (5-pin male connector, 5-pin female connector, 5-pin Ethernet) |

Certificates

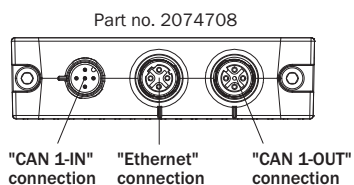
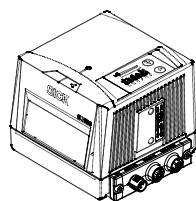
| | |
|---|---|
| EU declaration of conformity | ✓ |
| UK declaration of conformity | ✓ |
| ACMA declaration of conformity | ✓ |
| China RoHS | ✓ |
| Laser safety (IEC 60825-1) declaration of manufacturer | ✓ |

Classifications

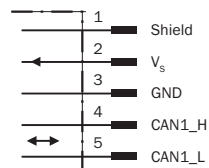
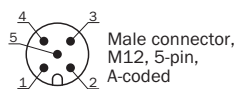
| | |
|-----------------------|----------|
| ECLASS 5.0 | 27279201 |
| ECLASS 5.1.4 | 27279201 |
| ECLASS 6.0 | 27279201 |
| ECLASS 6.2 | 27279201 |
| ECLASS 7.0 | 27279201 |
| ECLASS 8.0 | 27279201 |
| ECLASS 8.1 | 27279201 |
| ECLASS 9.0 | 27440190 |
| ECLASS 10.0 | 27440190 |
| ECLASS 11.0 | 27440190 |
| 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

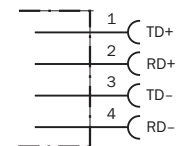
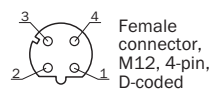
Pin assignment of cloning plug E, part no. 2074708, for CLV69x bar code scanners



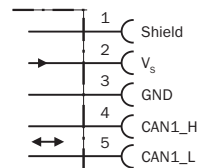
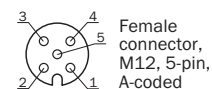
"CAN 1-IN" connection
 $V_s, I_{in\ max} = 4\ A$



"Ethernet" connection



"CAN 1-OUT" connection
 $V_s, I_{out\ max} = 4\ A$



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