

Bağlantı kablosu

M12 × 1; 8 pin'li

ZC7L001

Sipariş numarası



Teknik Veriler

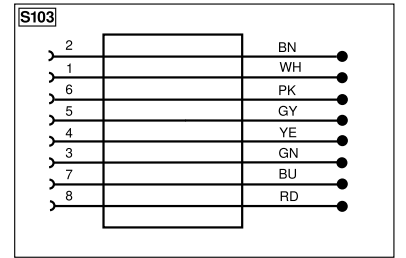
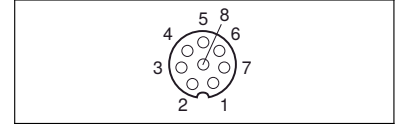
Elektriksel veriler

Besleme gerilimi ≤ 36 V AC/DC

Mekanik veriler


| | |
|----------------------------------|----------------------|
| Bağlantı 1 | Soket, düz |
| Bağlantı türü 1 | M12 × 1, 8 pin'li |
| Bağlantı 2 | siyirilmiş |
| Sıkma torku | M12: 0,7 Nm |
| Kablo uzunluğu | 10 m |
| Dış çap (d) | 5 mm |
| Damar kesiti | 0,14 mm ² |
| Koruma sınıfı | IP67/IP69K |
| Sıcaklık aralığı | -25...70 °C |
| Kablo kılıfı materyali | PVC |
| Kablo damar izolasyonu materyali | PVC |
| Rakor somun materyali | Paslanmaz çelik |
| Ekranlamalı | Hayır |
| Paketleme birimi | 1 adet |
| Bağlantı şeması no. | S103 |
| Bağlantı tekniği no. | 89 |

- Koruma sınıfı IP69K
- PVC, düz



Ölçüler mm olarak verilmiştir (1 mm = 0.03937 inç)

* Kontak başına

| Legend | | | | | |
|---|--|---------|--------------------------------|--|---------------------|
| + | Supply Voltage + | nc | Not connected | ENB _{RS422} | Encoder B/Ĕ (TTL) |
| - | Supply Voltage 0 V | U | Test Input | ENA | Encoder A |
| ~ | Supply Voltage (AC Voltage) | Ū | Test Input inverted | ENb | Encoder B |
| A | Switching Output (NO) | W | Trigger Input | AMIN | Digital output MIN |
| Ā | Switching Output (NC) | W- | Ground for the Trigger Input | AMAX | Digital output MAX |
| V | Contamination/Error Output (NO) | O | Analog Output | ACK | Digital output OK |
| Ū | Contamination/Error Output (NC) | O- | Ground for the Analog Output | SY In | Synchronization In |
| E | Input (analog or digital) | BZ | Block Discharge | SY OUT | Synchronization OUT |
| T | Teach Input | AMV | Valve Output | QLT | Brightness output |
| Z | Time Delay (activation) | a | Valve Control Output + | M | Maintenance |
| S | Shielding | b | Valve Control Output 0 V | rsv | Reserved |
| RxD | Interface Receive Path | SY | Synchronization | Wire Colors according to DIN IEC 60757 | |
| TxD | Interface Send Path | SY- | Ground for the Synchronization | BK | Black |
| RDY | Ready | E+ | Receiver-Line | BN | Brown |
| GND | Ground | S+ | Emitter-Line | RD | Red |
| CL | Clock | ⊕ | Grounding | OG | Orange |
| E/A | Output/Input programmable | SnR | Switching Distance Reduction | YE | Yellow |
|  | IO-Link | Rx+/- | Ethernet Receive Path | GN | Green |
| PoE | Power over Ethernet | Tx+/- | Ethernet Send Path | BU | Blue |
| IN | Safety Input | Bus | Interfaces-Bus A(+)/B(-) | VT | Violet |
| OSSD | Safety Output | La | Emitted Light disengageable | GY | Grey |
| Signal | Signal Output | Mag | Magnet activation | WH | White |
| Bl_D+/- | Ethernet Gigabit bidirect. data line (A-D) | RES | Input confirmation | PK | Pink |
| ENo RS422 | Encoder 0-pulse 0/Ĕ (TTL) | EDM | Contact Monitoring | GNYE | Green/Yellow |
| PT | Platinum measuring resistor | ENAS422 | Encoder A/A (TTL) | | |