

# InduCom9 CAN-Bus female PL1 UNC4-40 set



Image is for illustration purposes only. Please refer to product description.

| Part number        | 66 63 009 6026                             |
|--------------------|--|
| Specification      | InduCom9 CAN-Bus female PL1<br>UNC4-40 set |
| HARTING eCatalogue | https://b2b.harting.com/66630096026        |

### Identification

| Category      | Connectors    |
|---------------|---------------|
| Series        | D-Sub         |
| Element       | Bus interface |
| Specification | CAN interface |

#### Version

| Termination method | Cage-clamp termination    |
|--------------------|---------------------------|
| Gender             | Female                    |
| Alignment          | reverse                   |
| Size               | D-Sub 1                   |
| Number of contacts | 9                         |
| Version            | Top entry                 |
| Cable entry        | 2x                        |
| Locking type       | Hexagonal screw Thread M3 |
| Pack contents      | Blind plate Cable clamp   |

## Technical characteristics

| Conductor cross-section | 0.08 0.5 mm²         |
|-------------------------|----------------------|
| Conductor cross-section | AWG 28 AWG 20        |
| Rated voltage           | <50 V AC<br><75 V DC |
| Stripping length        | 5 6 mm               |

Page 1 / 3 | Creation date 2024-04-16 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.

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### Technical characteristics

| Tightening torque                      | ≤0.4 Nm Locking screw<br>≤0.3 Nm cover screw |
|--|--|
| Limiting temperature                   | -40 +85 °C                                   |
| Performance level                      | 1  |
| Degree of protection acc. to IEC 60529 | IP40   |
| Test voltage U <sub>r.m.s.</sub>       | 0.5 kV                                       |

### Material properties

| Material (insert)                    | Thermoplastic resin, glass-fibre filled                |
|--------------------------------------|--|
| Material (contacts)                  | Copper alloy   |
| Surface (contacts)                   | Selectively gold plated                                |
| Material (hood/housing)              | Zinc die-cast  |
| Length                               | 61.7 mm  |
| Width                                | 31.6 mm  |
| Height                               | 14.8 mm  |
| RoHS                                 | compliant with exemption                               |
| RoHS exemptions                      | 6(c): Copper alloy containing up to 4 % lead by weight |
| ELV status                           | compliant with exemption                               |
| China RoHS                           | 50   |
| REACH Annex XVII substances          | Not contained  |
| REACH ANNEX XIV substances           | Not contained  |
| REACH SVHC substances                | Yes  |
| REACH SVHC substances                | Lead   |
| ECHA SCIP number                     | ecef7555-f643-4ceb-a337-fc54762297f1                   |
| California Proposition 65 substances | Yes  |
| California Proposition 65 substances | Antimony trioxide Lead Nickel                          |

### Commercial data

| Packaging size                 | 10            |
|--------------------------------|---------------|
| Net weight                     | 93 g          |
| Country of origin              | China         |
| European customs tariff number | 85366990      |
| GTIN                           | 5713140216761 |

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ETIM EC001132

eCl@ss 27440302 D-Sub-Connector