

## Technical data sheet

### Connection cable

Part no.: 50114702  
KB DN/CAN-30000 SA

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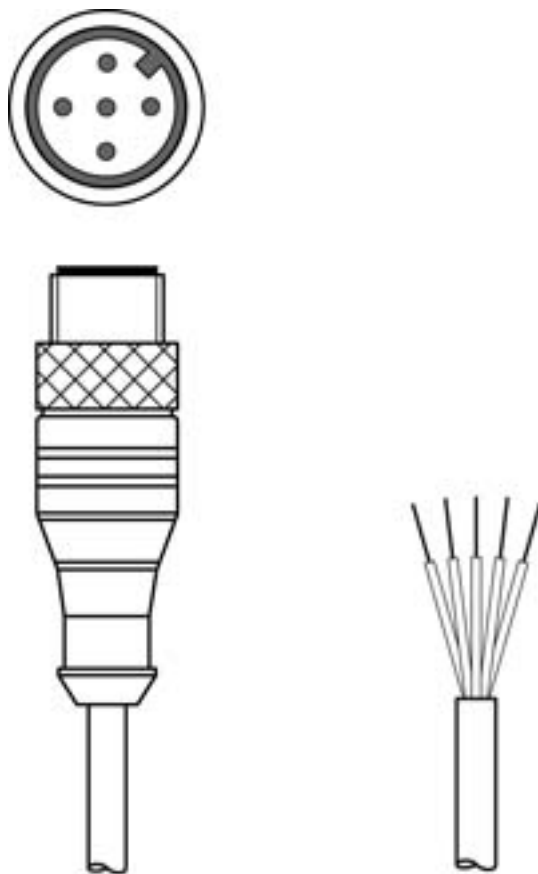


Figure can vary



## Technical data

### Basic data

|                        |           |
|------------------------|-----------|
| Suitable for interface | CANopen   |
|                        | DeviceNet |

### Connection

#### Connection 1

|                    |           |
|--------------------|-----------|
| Type of connection | Connector |
| Thread size        | M12       |
| Type               | Male      |
| No. of pins        | 5 -pin    |
| Encoding           | A-coded   |
| Design             | Axial     |

#### Connection 2

|                    |          |
|--------------------|----------|
| Type of connection | Open end |
|--------------------|----------|

#### Cable properties

|                             |                                                                             |
|-----------------------------|-----------------------------------------------------------------------------|
| Number of conductors        | 5 Piece(s)                                                                  |
| Sheathing color             | Black                                                                       |
| Shielded                    | Yes                                                                         |
| Cable design                | Connection cable (open on one end)                                          |
| Cable diameter (external)   | 7 mm                                                                        |
| Cable length                | 30,000 mm                                                                   |
| Sheathing material          | PUR                                                                         |
| Suitability for drag chains | Yes                                                                         |
| Traverse rate               | Max. 3.3 m/s with horiz. traverse path of 5m and max. acceleration of 5m/s² |

### Classification

|                       |          |
|-----------------------|----------|
| Customs tariff number | 85444290 |
| eCl@ss 8.0            | 27279218 |
| eCl@ss 9.0            | 27060311 |
| ETIM 5.0              | EC001855 |
| ETIM 6.0              | EC001855 |

## Electrical connection

### Connection 1

|                    |           |
|--------------------|-----------|
| Type of connection | Connector |
| Thread size        | M12       |
| Type               | Male      |
| No. of pins        | 5 -pin    |
| Encoding           | A-coded   |
| Design             | Axial     |

### Connection 2

|                    |          |
|--------------------|----------|
| Type of connection | Open end |
|--------------------|----------|