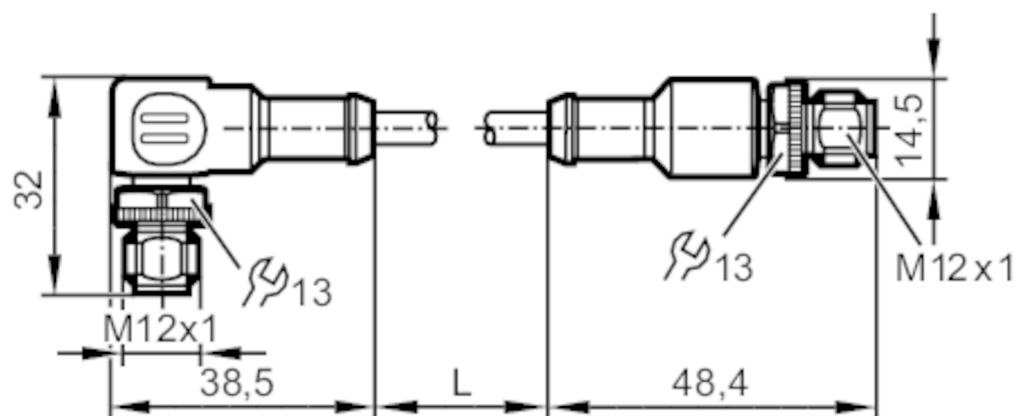


# E3M153



## Connection cable

CONNECTION CABLE M12 16M



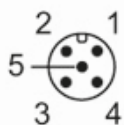
| Application            |                                                                              |                   |
|------------------------|------------------------------------------------------------------------------|-------------------|
| Special feature        | Screened cable; Drag chain suitability                                       |                   |
| Design                 | for 3D Smart sensor mobile with analogue video output PAL                    |                   |
| Electrical data        |                                                                              |                   |
| Operating voltage      | [V]                                                                          | < 25 AC / < 60 DC |
| Protection class       | III                                                                          |                   |
| Operating conditions   |                                                                              |                   |
| Ambient temperature    | [°C]                                                                         | -40...80          |
| Protection             | IP 67; IP 69K                                                                |                   |
| Mechanical data        |                                                                              |                   |
| Weight                 | [g]                                                                          | 806.2             |
| Materials              | housing: PUR; Sealing: FKM; contact pins: CuSn6 nickel-plated and tin-plated |                   |
| Material nut           | stainless steel (1.4305 / 303)                                               |                   |
| Drag chain suitability | yes                                                                          |                   |
| Drag chain suitability | bending radius for fixed installation                                        | ≥ 60 mm           |
| Remarks                |                                                                              |                   |
| Pack quantity          | 1 pcs.                                                                       |                   |

## Connection cable

CONNECTION CABLE M12 16M

### Electrical connection - plug

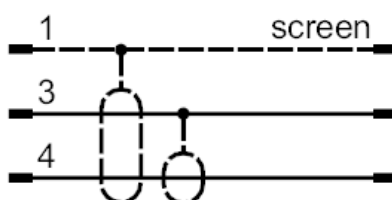
Connector: 1 x M12, angled; coding: A; Locking: stainless steel (1.4305 / 303)



### Electrical connection

Cable: 16 m, black, Ø 6 mm, shielded; 3 x 0.25 mm<sup>2</sup>

### Connection



- |    |                 |
|----|-----------------|
| 1: | screen          |
| 2: | not used        |
| 3: | coax screen     |
| 4: | coax cable core |
| 5: | not used        |

### Electrical connection - plug

Connector: 1 x M12, straight; coding: A; Locking: stainless steel (1.4305 / 303)

