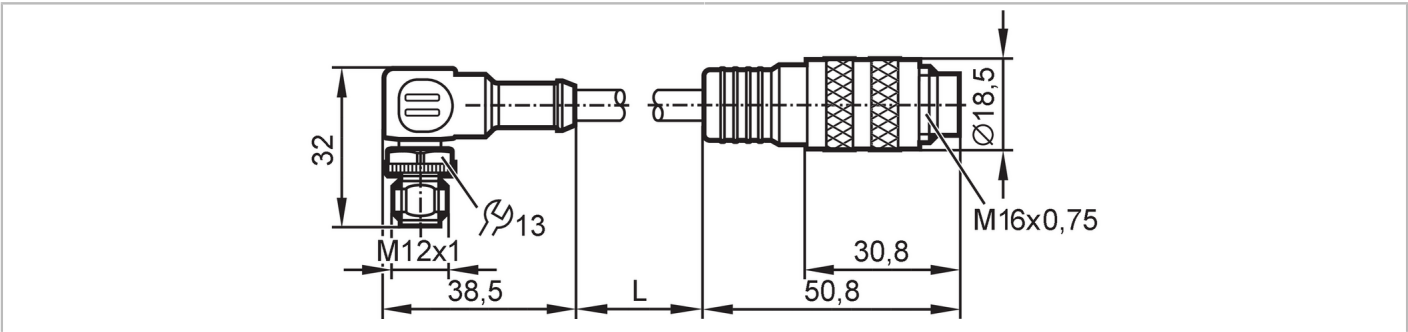


# E3M161



## Connection cable

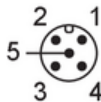
VIDEO ADAPTER CABLE M12 M16



| Application                  |                                                                                |                   |
|------------------------------|--------------------------------------------------------------------------------|-------------------|
| Special feature              | screened cable; Drag chain suitability                                         |                   |
| Design                       | for 3D Smart sensor mobile with analog video output PAL                        |                   |
| Application                  | Industrial applications                                                        |                   |
| Electrical data              |                                                                                |                   |
| Operating voltage            | [V]                                                                            | < 25 AC / < 60 DC |
| Operating conditions         |                                                                                |                   |
| Ambient temperature          | [°C]                                                                           | -40...80          |
| Ambient temperature (moving) | [°C]                                                                           | -10...70          |
| Protection                   | IP 67; IP 69K                                                                  |                   |
| Mechanical data              |                                                                                |                   |
| Weight                       | [g]                                                                            | 92.2              |
| Material                     | PUR black; sealing ring: FKM; contact pins: CuSn6 nickel-plated and tin-plated |                   |
| Molded-body material         | PUR                                                                            |                   |
| 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.                                                                         |                   |

### Electrical connection - plug

Connector: 1 x M12, angled; coding: A; Contacts: 5; Moulded body: PUR; Locking: stainless steel (1.4305 / 303); Shielded connection cable: shield connected



# E3M161



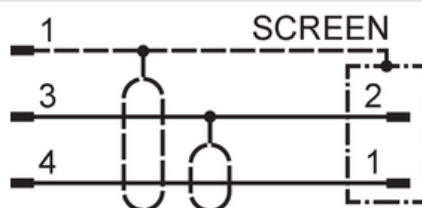
## Connection cable

VIDEO ADAPTER CABLE M12 M16

### Electrical connection

Cable: 1 m, PUR, black, Ø 6 mm, screened; 2 x 0.25 mm<sup>2</sup>

### Connection



### Electrical connection - plug

Connector: 1 x M16, straight; coding: A; Contacts: 4; Moulded body: PUR; Locking: stainless steel (1.4305 / 303); Shielded connection cable: shield connected

