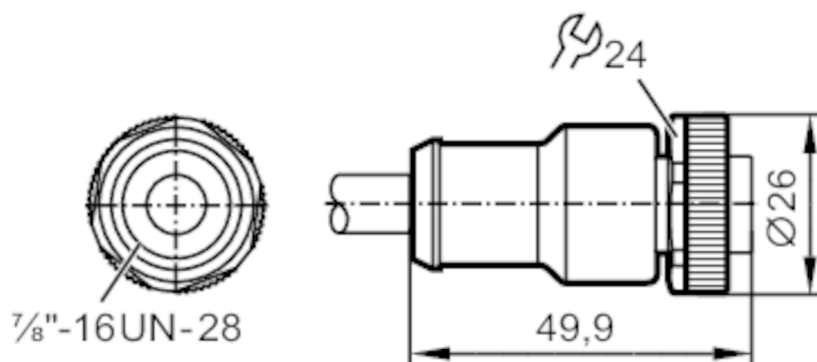




## Connecting cable with socket

ADOGB050ZDS0002B05



## Application

Special feature

Gold-plated contacts; Drag chain suitability

## Electrical data

|                         |     |             |
|-------------------------|-----|-------------|
| Operating voltage       | [V] | < 400 AC/DC |
| Protection class        |     | II          |
| Max. current load total | [A] | 5           |

## Operating conditions

|                     |      |          |
|---------------------|------|----------|
| Ambient temperature | [°C] | -25...80 |
| Protection          |      | IP 68    |

## Mechanical data

|                        |                                 |                                                                                    |
|------------------------|---------------------------------|------------------------------------------------------------------------------------|
| Weight                 | [g]                             | 187.7                                                                              |
| Dimensions             | [mm]                            | 26 x 26 x 49.9                                                                     |
| Moulded-body material  |                                 | PUR                                                                                |
| Material nut           |                                 | diecast zinc                                                                       |
| Drag chain suitability |                                 | yes                                                                                |
| Drag chain suitability | bending radius for flexible use | min. 7.5 x cable diameter                                                          |
|                        | travel speed                    | max. 3.3 m/s for a horizontal travel length of 5 m and max. acceleration of 5 m/s² |
|                        | bending cycles                  | > 5 Mio.                                                                           |

## Remarks

|               |        |
|---------------|--------|
| Pack quantity | 1 pcs. |
|---------------|--------|

# E12772



## Connecting cable with socket

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### Electrical connection

Cable: 2 m, PUR, black, Ø 7.3 mm; 5 x 0.75 mm<sup>2</sup>

### Electrical connection - socket

Connector: 1 x 7/8", straight; Moulded body: PUR; Locking: diecast zinc; Contacts: gold-plated



### Connection

|   |       |
|---|-------|
| 1 | BK    |
| 2 | BU    |
| 3 | YE/GN |
| 4 | BN    |
| 5 | WH    |