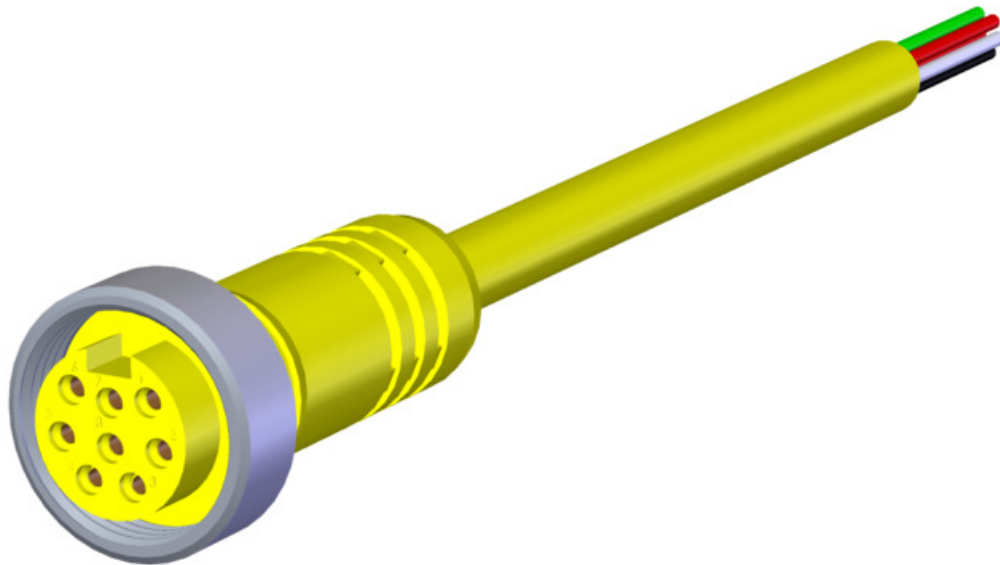


**ITEM 103788 C-MINF10-10X1,0PV30,5-MA-103788**

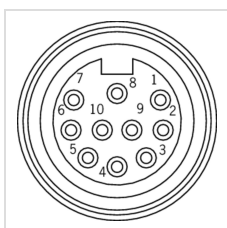
| Description | Technical data | Accessories | Downloads |
|-------------|----------------|-------------|-----------|
|-------------|----------------|-------------|-----------|



**Features**

- › MR10 female plug, 10-pin
- › Straight plug connector
- › PVC cable
- › Cable length 30.5 m
- › With flying lead

**Connector assignment**



- |    |       |
|----|-------|
| 1  | OG    |
| 2  | BU    |
| 3  | WH/BK |
| 4  | RD/BK |
| 5  | GN/BK |
| 6  | OG/BK |
| 7  | RD    |
| 8  | GN/YE |
| 9  | BK    |
| 10 | WH    |

## Mechanical values and environment

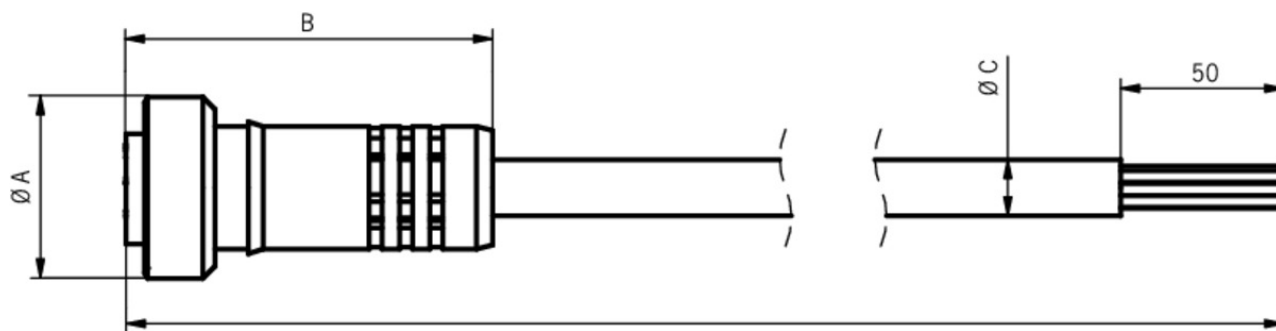
|                         |                      |
|-------------------------|----------------------|
| Sheath material         | PVC                  |
| Drag chain suitability  | No                   |
| Ambient temperature     | -40 ... +80 °C       |
| Number of conductors    | 10                   |
| Type of cable           | straight             |
| Cable length            | 30,48 m              |
| Cable diameter          | Approx. 9,8 mm       |
| Conductor cross-section | 18 AWG               |
|                         | <b>Connection 1</b>  |
| Degree of protection    | IP67                 |
| Plug lock material      | Plastic              |
| Connection              | Plug connector BHA10 |
| Connection type         | Socket               |
| Cable outlet            | straight             |
| Number of pins          | 10                   |
| Plug lock               | Screw connection     |
|                         | <b>Connection 2</b>  |
| Conductor end           | Sheath stripped      |
| Connection              | Flying lead          |

---

## Electrical connection ratings

|               |       |
|---------------|-------|
| Rated voltage | 300 V |
|---------------|-------|

## Dimension drawing



## Legende

### Legende

Mass A  $\varnothing 32$

Mass B 64

Mass C  $\varnothing 9.8$