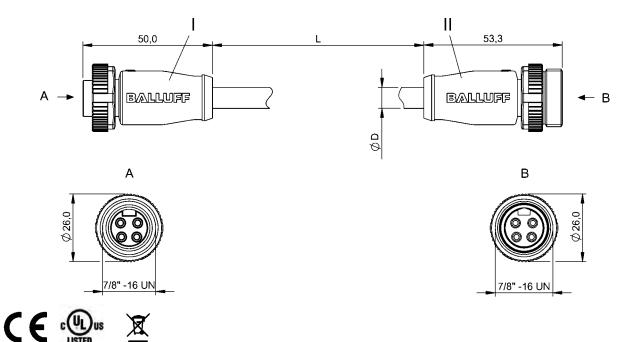
# BCC A314-A314-30-346-VX44W6-030

Order Code: BCC07YM

# BALLUFF



| Basic featu | ires |
|-------------|------|

Approval/Conformity CE cULus WEEE

#### Electrical connection

 $\begin{array}{lll} \textbf{Cable} & & \text{PVC Yellow, 3 m} \\ \textbf{Cable diameter D} & & 10.67 \text{ mm} \pm 0.25 \text{ mm} \\ \textbf{Conductor cross-section} & 16 \text{ AWG} \\ \end{array}$ 

Connection 17/8"-Female, straight, 4-pinConnection 27/8"-Male, straight, 4-pin

Number of conductors 4

System Molded/Molded

#### Electrical data

 $\begin{tabular}{lll} \begin{tabular}{lll} \begin{$ 

Rated current (40 °C) 10.0 A

## **Environmental conditions**

Cable temperature, fixed routing -40...105 °C IP rating IP67, IP68/IP67, IP68

#### Material

Subject to change without notice: 188969

 Cable jacket, material
 PVC

 Material contact carrier
 PUR/PUR

 Material contacts
 Brass/Brass

 Material cover nut
 Die-cast zinc/Die-cast zinc

 Material grip
 PUR/PUR

#### Mechanical data

 Cable jacket, color
 Yellow

 Cable length L
 3.00 m

 Tightening torque pigtail
 1.5 Nm/1.5 Nm

### Remarks

Bulk cable: PVC UL listed, 16/4 STOOW/MaleOOW CSA 105°C 600 V

Enclosure rating per IEC 60529, only in screwed state with the associated mating piece.

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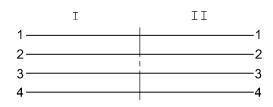
## **Connector Drawings**





PIN 1: black PIN 1: black PIN 2: white PIN 2: white PIN 3: red PIN 3: red PIN 4: green PIN 4: green

## Wiring Diagrams



Subject to change without notice: 188969