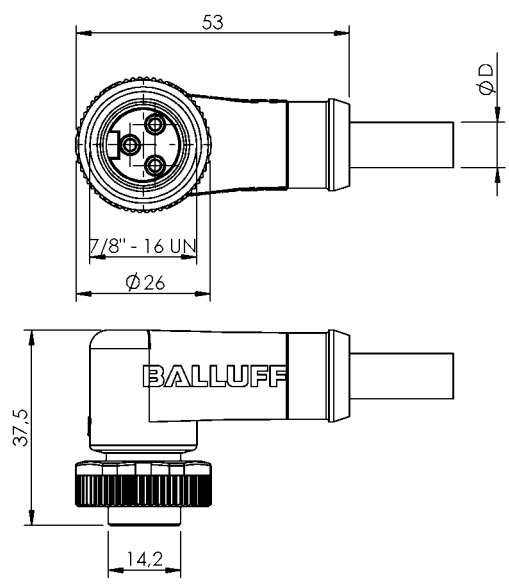


Single-Ended Cordsets  
BCC A323-0000-10-071-VX43W6-050  
Order Code: BCC099M



Basic features

|                     |                     |
|---------------------|---------------------|
| Approval/Conformity | CE<br>cULus<br>WEEE |
|---------------------|---------------------|

Electrical connection

|                         |                            |
|-------------------------|----------------------------|
| Cable                   | PVC Yellow, 5 m            |
| Cable diameter D        | 10.24 mm ±0.20 mm          |
| Conductor cross-section | 16 AWG                     |
| Connection              | 7/8"-Female, angled, 3-pin |
| Connector configuration | right-angle                |
| Number of conductors    | 3                          |
| Number of pins          | 3                          |
| System                  | Molded                     |

Electrical data

|                             |                   |
|-----------------------------|-------------------|
| Cable rated voltage AC max. | 600 V             |
| Cable rated voltage DC max. | 600 V             |
| Operating voltage Ub        | 300 VDC / 300 VAC |
| Rated current (40 °C)       | 13.0 A            |

Remarks

Bulk cable: PVC UL listing, 16/3 ST00W/ST00W CSA FT2 105°C 600 V  
Enclosure rating per IEC 60529, only in screwed state with the associated mating piece.

Environmental conditions

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

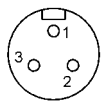
Material

|                          |               |
|--------------------------|---------------|
| Cable jacket, material   | PVC           |
| Material contact carrier | PUR           |
| Material contacts        | Brass         |
| Material cover nut       | Die-cast zinc |
| Material grip            | PUR           |

Mechanical data

|                           |        |
|---------------------------|--------|
| Cable jacket, color       | Yellow |
| Cable length L            | 5.00 m |
| Tightening torque pigtail | 1.5 Nm |

Connector Drawings



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

Wiring Diagrams

- 1 \_\_\_\_\_
- 2 \_\_\_\_\_
- 3 \_\_\_\_\_