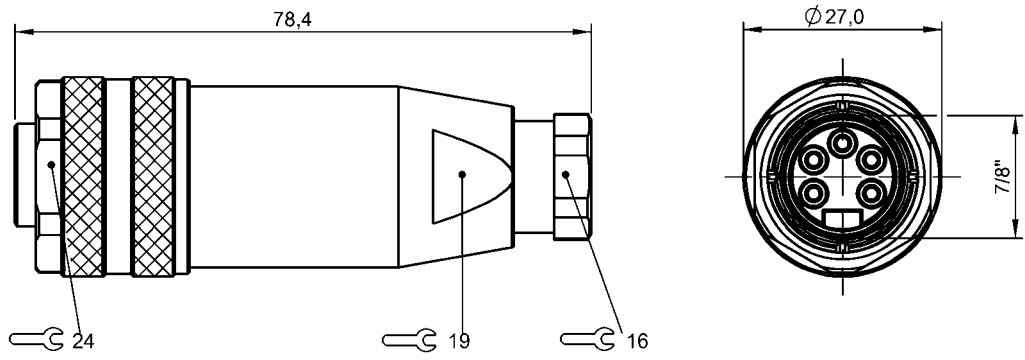


Field-Attachable Connectors
BCC A335-0000-10-000-51X5A5-000
Order Code: BCC070E



Basic features

| | |
|---------------------|---------------------|
| Approval/Conformity | CE cURus WEEE |
|---------------------|---------------------|

Electrical connection

| | |
|--------------------------------|------------------------------------|
| Cable diameter D | 6...8 mm |
| Connection | 7/8"-16 UN-Female, straight, 5-pin |
| Number of connectable contacts | 5 |
| System | Can be fabricated |

Electrical data

| | |
|-------------------------|-------------------|
| Operating voltage U_b | 600 VDC / 600 VAC |
| Rated current (40 °C) | 9.0 A |

Environmental conditions

| | |
|---------------------|-------------|
| Ambient temperature | -25...85 °C |
| IP rating | IP67 |

Material

| | |
|--------------------------|---------------|
| Material contact carrier | PUR, PA |
| Material contacts | Brass |
| Material cover nut | Die-cast zinc |
| Material grip | PBT |

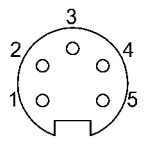
Mechanical data

| | |
|---------------------------|----------------------------|
| Connection cross-section | 0.14...1.5 mm ² |
| Tightening torque pigtail | 1.5 Nm |
| Type of wire mounting | Screw terminals |

Remarks

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

Connector Drawings



PIN 1-5 usable