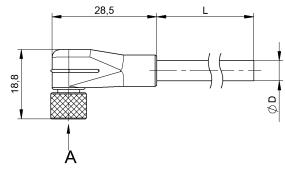
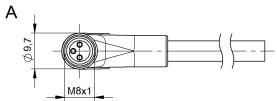
BCC W323-0000-10-001-BW8334-020

Order Code: BCC0FF8











Basic features

Application Welding area Approval/Conformity CE WEEE

Electrical connection

Bending radius min., fixed cable 8 x D Bending radius min., flexible cable 15 x D Cable TPE welding spark resistant gray, 2 m Cable diameter D 4.40 mm ±0.20 mm Conductor cross-section 0.34 mm² Connection M8x1-Female, angled, 3-pin, Acoded Connector configuration right-angle Number of conductors 3 Number of pins System Molded

Electrical data

Operating voltage Ub 60 VDC / 60 VAC 4.0 A Rated current (40 °C)

Environmental conditions

Cable temperature, fixed routing -50...130 °C Cable temperature, flexible routing -40...125 °C IP rating IP65

Material

Cable jacket material, note welding spark resistant Cable jacket, material TPE Material contact carrier PUR, special Material contacts Bronze Brass Material cover nut PTFE coated Material grip PUR, special Mechanical data

Cable jacket, color gray Cable length L 2.00 m 0.4 Nm Tightening torque pigtail

Remarks

Flame-retarding

Maximum temperature at outer jacket from weld spatter/beads short-time 800°C.

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



Connector Drawings



PIN 1: brown PIN 3: blue PIN 4: black

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