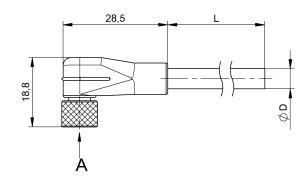
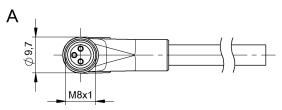
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Order Code: BCC0FFL













### Basic features

Application Welding area Approval/Conformity CE cULus WEEE

### Electrical connection

Bending radius min., fixed cable 7.5 x D Bending radius min., flexible cable Cable FEP welding spark resistant black, Cable diameter D 3.75 mm ±0.25 mm 0.34 mm<sup>2</sup> Conductor cross-section Connection M8x1-Female, angled, 3-pin, Acoded Connector configuration right-angle Number of conductors 3

#### Electrical data

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

#### Environmental conditions

-100...200 °C Cable temperature, fixed routing Connector 01, temperature max. 100 °C IP65 IP rating

#### Material

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

Cable jacket, color black Cable length L 5.00 m Tightening torque pigtail 0.4 Nm

#### Remarks

Number of pins

System

Cable construction acc. to UL-AWM Style 2749

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

3

Molded

Flame-retarding

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

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## **Connector Drawings**



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

\A/iring	. Dia a	W-0 100 0
Wiring	Diac	rams