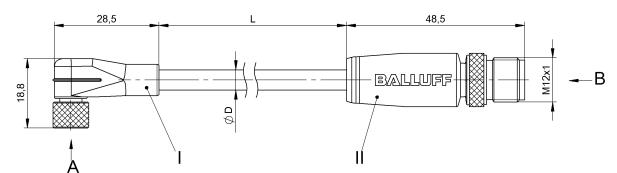
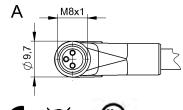
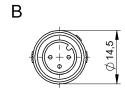
Double-Ended Cordsets

BCC W323-W413-3E-300-SW0434-006

7 L L U E E Order Code: BCC0HCH













Basic features

Application Welding area Approval/Conformity CE cULus WEEE

Electrical connection

Bending radius min., fixed cable 10 x D Bending radius min., flexible cable 15 x D Cable Silicone welding spark resistant black, 0.6 m Cable diameter D 5.70 mm ±0.25 mm 0.34 mm² Conductor cross-section

Connection 1 M8x1-Female, angled, 3-pin, Acoded Connection 2 M12x1-Male, straight, 3-pin, A-

coded Number of conductors 4

Molded/Molded System

Electrical data

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

Environmental conditions

Cable temperature UL max., fixed routing 150 °C Cable temperature UL max., flexible routing Cable temperature, fixed routing -40...200 °C Cable temperature, flexible routing -25...200 °C IP65/IP65 IP rating

Material

Cable jacket material, note welding spark resistant Cable jacket, material Silicone Material contact carrier PUR, special/PUR, special Material contacts Bronze/Brass Material cover nut Brass PTFE coated/Brass PTFF coated PUR, special/PUR, special Material grip

Mechanical data

Subject to change without notice: 245012

Cable jacket, color black Cable length L 0.60 m 0.4 Nm/0.6 Nm Tightening torque pigtail

Remarks

Cable construction acc. to UL-AWM Style 4535

Halogen-free per IEC 60754

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

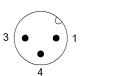
Enclosure rating per IEC 60529, only in screwed state with the associated mating piece.

BCC W323-W413-3E-300-SW0434-006

Order Code: BCC0HCH



Connector Drawings





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

Wiring Diagrams

