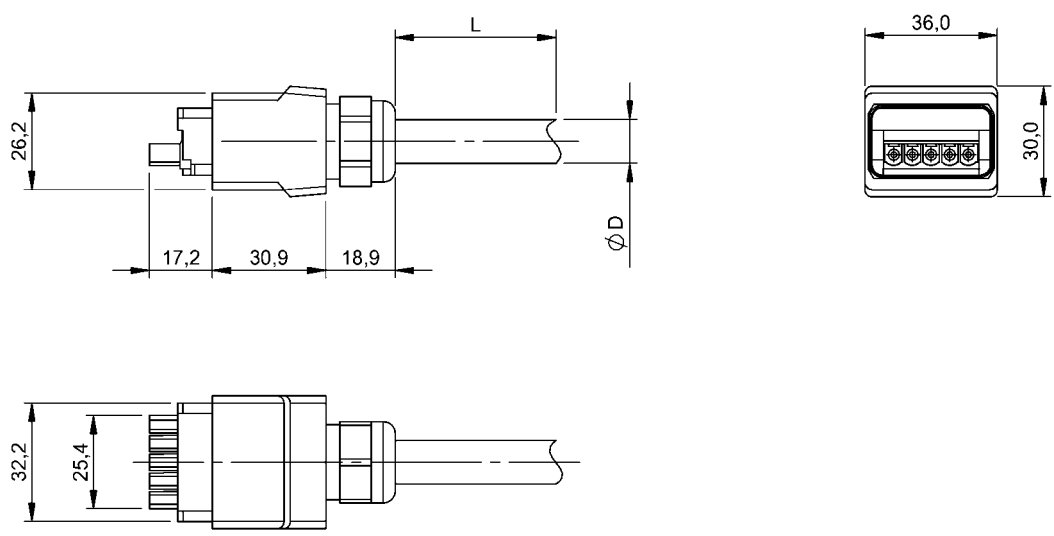


Single-Ended Cordsets
BCC HB75-0000-PA-121-VX85B5-050
Order Code: BCC0F4K



Basic features

Approval/Conformity	CE WEEE
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Electrical connection

Bending radius min., fixed cable	5 x D
Bending radius min., flexible cable	15 x D
Cable	PVC gray, 5 m
Cable diameter D	11.80 mm
Conductor cross-section	2.5 mm ²
Connection	Push-Pull power-Female, straight, 5-pin
Connector configuration	Straight
Number of conductors	5
Number of pins	5
System	assembled

Electrical data

Operating voltage U _b	24 VDC
Rated current (40 °C)	16.0 A

Environmental conditions

Cable temperature, fixed routing	-40...70 °C
Cable temperature, flexible routing	-5...70 °C
IP rating	IP67

Material

Cable jacket, material	PVC
Material contact carrier	PA
Material grip	Die-cast zinc

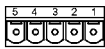
Mechanical data

Cable jacket, color	gray
Cable length L	5.00 m

Remarks

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

Connector Drawings



- PIN 1: brown
- PIN 2: black
- PIN 3: gray
- PIN 4: blue
- PIN 5: green/yellow

Wiring Diagrams

- 1 _____
- 2 _____
- 3 _____
- 4 _____
- 5 _____