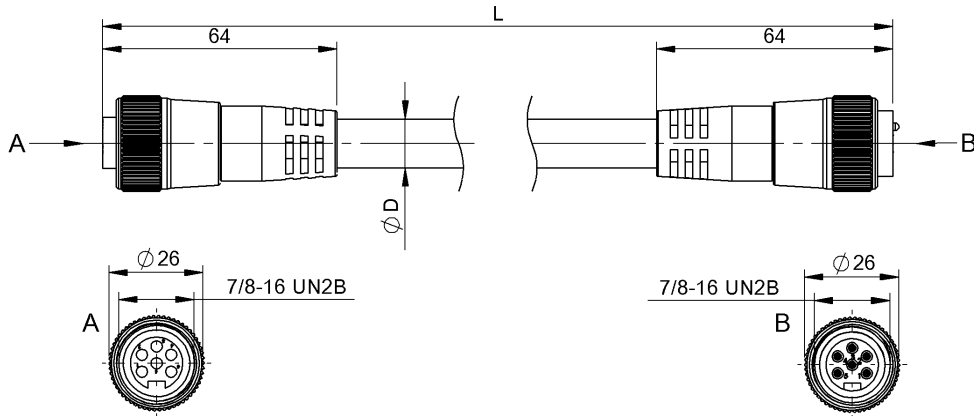


Double-Ended Cordsets
BCC A396-A396-30-382-VX46W6-100
 Order Code: BCC0JPN

BALLUFF



Basic features

Approval/Conformity	cULus WEEE
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Electrical connection

Cable	PVC Yellow, 10 m
Cable diameter D	13.30 mm
Conductor cross-section	16 AWG
Connection 1	7/8"-Female, straight, 6-pin
Connection 2	7/8"-Male, straight, 6-pin
Number of conductors	6
System	Molded/Molded

Electrical data

Cable rated voltage AC max.	600 V
Cable rated voltage DC max.	600 V
Operating voltage U_b	600 VDC / 600 VAC
Rated current (40 °C)	8.0 A

Remarks

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

Environmental conditions

Ambient temperature	-40...105 °C
IP rating	IP67/IP67

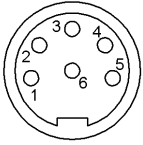
Material

Cable jacket, material	PVC
Material contacts	Copper alloy/Copper alloy
Material cover nut	Brass nickel-plated/Brass nickel-plated
Material grip	PVC/PVC

Mechanical data

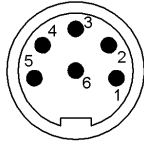
Cable jacket, color	Yellow
Cable length L	10.00 m

Connector Drawings



I

- PIN 1: white
- PIN 2: red
- PIN 3: green/yellow
- PIN 4: orange
- PIN 5: black
- PIN 6: blue



II

- PIN 1: white
- PIN 2: red
- PIN 3: green/yellow
- PIN 4: orange
- PIN 5: black
- PIN 6: blue

Wiring Diagrams

