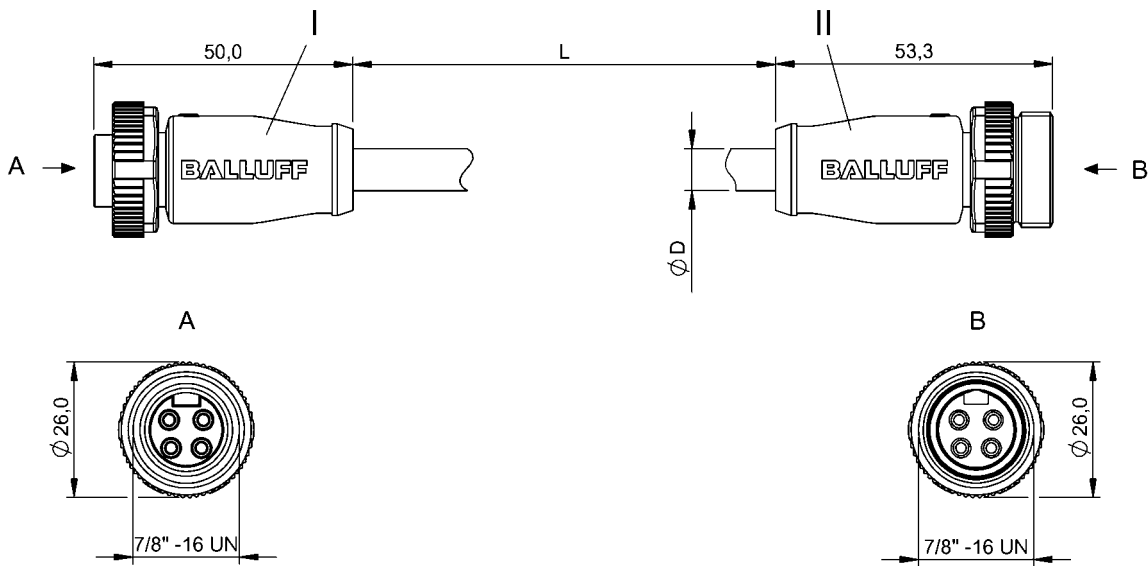




Basic features

Approval/Conformity	CE cULus WEEE
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Electrical connection

Cable	PVC Yellow, 30 m
Cable diameter D	10.67 mm $\pm$ 0.25 mm
Conductor cross-section	16 AWG
Connection 1	7/8"-Female, straight, 4-pin
Connection 2	7/8"-Male, straight, 4-pin
Number of conductors	4
System	Molded/Molded

Electrical data

Cable rated voltage AC max.	600 V
Cable rated voltage DC max.	600 V
Operating voltage Ub	300 VDC / 300 VAC
Operating voltage Ub 3-phase network	277/480V AC $\pm$ 15%
Rated current (40 °C)	10.0 A

Remarks

Bulk cable: PVC UL listed, 16/4 ST00W/Male00W CSA 105°C 600 V
Enclosure rating per IEC 60529, only in screwed state with the associated mating piece.

Environmental conditions

Cable temperature, fixed routing	-40...105 °C
IP rating	IP67, IP68/IP67, IP68

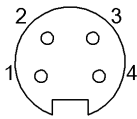
Material

Cable jacket, material	PVC
Material contact carrier	PUR/PUR
Material contacts	Brass/Brass
Material cover nut	Die-cast zinc/Die-cast zinc
Material grip	PUR/PUR

Mechanical data

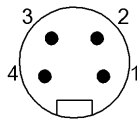
Cable jacket, color	Yellow
Cable length L	30.00 m
Tightening torque pigtail	1.5 Nm/1.5 Nm

Connector Drawings



I

PIN 1: black
PIN 2: white
PIN 3: red
PIN 4: green



II

PIN 1: black
PIN 2: white
PIN 3: red
PIN 4: green

Wiring Diagrams

