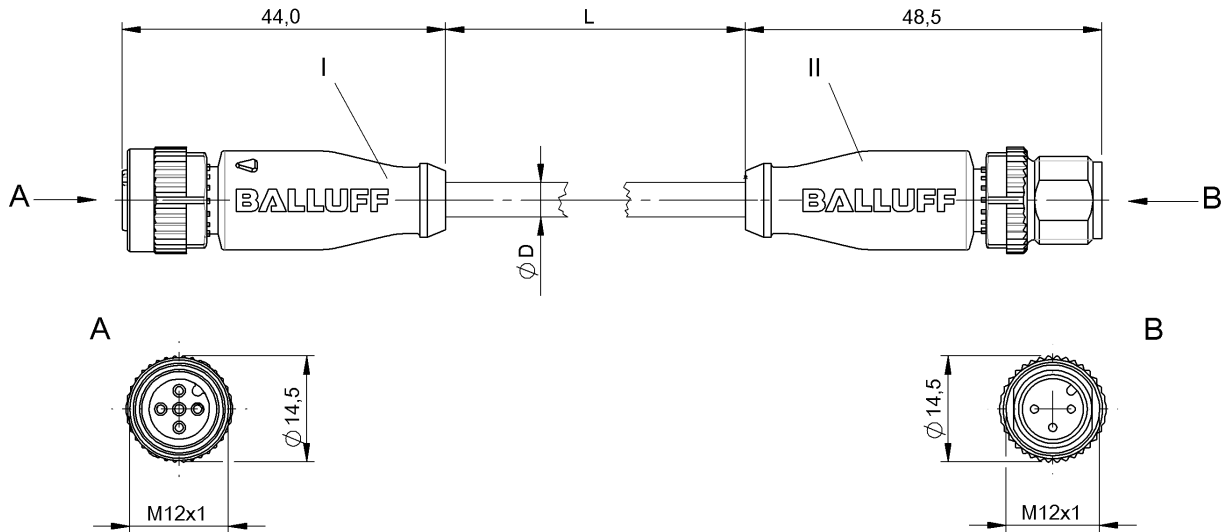


BCC M415-M413-3A-300-VX43T2-100 BCC0AFT



4MT5
(CJ/JV CABLE ASSEMBLY)

Electrical connection

Cable	PVC yellow, 10.00 m
Cable diameter D	4.70 mm \pm 0.13 mm
Conductor cross-section	AWG 22
Number of conductors	3
Number of pins	5/3
System	Molded/Molded

Electrical data

Cable rated voltage AC max.	300.0 V
Cable rated voltage DC max.	300.0 V
Horizontal travel permitted, drag chain	5 m
Rated current (40 °C)	4.0 A
Vertical travel permitted, drag chain	2 m at 5 m/sec ²

Environmental conditions

Cable temperature, fixed routing	-40...105 °C
Cable temperature, flexible routing	-5...105 °C
Protection type IEC 60529	IP68 /IP68

General data

Approval/Conformity	cULus LISTED
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Material

Material contact carrier	PUR/PUR
Material contacts	Bronze/Brass
Material cover nut	Die-cast zinc/Die-cast zinc
Material grip	TPU/TPU

Mechanical data

Tightening torque pigtail	0.6 Nm/0.6 Nm
Traverse speed max., drag chain	200 m/min

Remarks

Enclosure rating per IEC 60529, only in screwed state with the associated mating piece.
Bulk cable approval per UL-AWM Style 2661 & CSA AWM I/III A/B

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Connector view



Wiring Diagram

