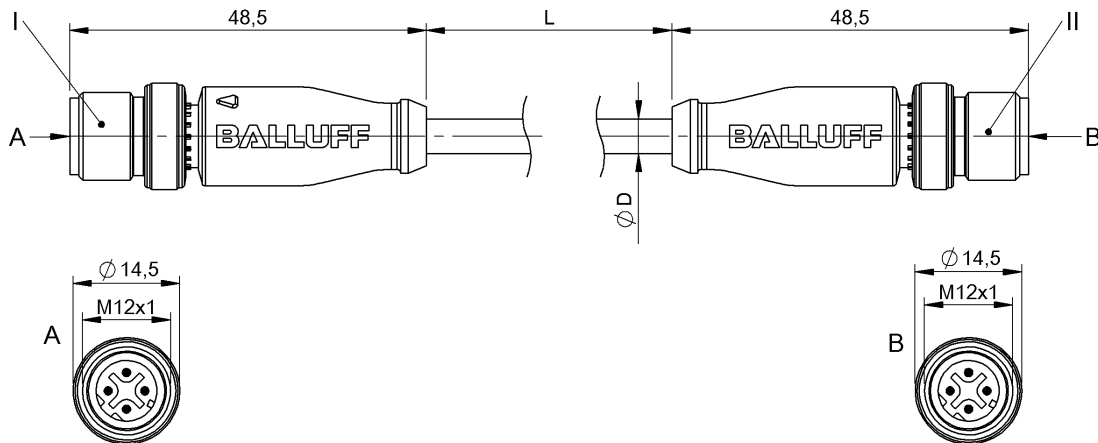


BCC M414-M414-6D-366-EX64N9-200 BCC0CM4



4MT5
(CJ/VV CABLE ASSEMBLY)

Electrical connection

Bending radius min., flexible cable	10 x D
Cable	TPE teal, 20.00 m, Drag chain compatible
Cable diameter D	6.10 mm ±0.13 mm
Cable, bending cycles min.	1 million
Conductor cross-section	AWG 24
Number of conductors	4
Number of pins	4/4
System	Molded/Molded

Electrical data

Cable rated voltage AC max.	300 V
Cable rated voltage DC max.	300 V
Conductor construction	2x2 twisted-pair
Conductor resistance	≤ 26.0 Ohm/1000 ft
Coupling resistance max.	100 Ohm ±15 Ohm
Operating capacitance	13.5 pF/ft
Rated current (40 °C)	4.0 A

Environmental conditions

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

General data

Application	Ethernet
Approval/Conformity	cULus LISTED

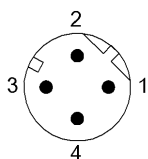
Material

Material contact carrier	PUR/PUR
Material contacts	Brass/Brass
Material cover nut	Nickel-plated brass/Nickel-plated brass
Material grip	TPU/TPU

Mechanical data

Tightening torque pigtail	0.6 Nm/0.6 Nm
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Connector view



I, II PIN 1: white/orange PIN 2: white/green PIN 3: orange PIN 4: green

BCC M414-M414-6D-366-EX64N9-200
BCC0CM4

Wiring Diagram

