

## BCC M323-M313-30-300-EX43T2-020 BCC0AAJ



4MT5  
(CJ/V CABLE ASSEMBLY)

### Electrical connection

Bending radius min., fixed cable	5 x D
Bending radius min., flexible cable	10 x D
Cable	TPE yellow, 2.00 m, Drag chain compatible
Cable diameter D	5.30 mm $\pm$ 0.13 mm
Cable, bending cycles min.	10 million
Conductor cross-section	AWG 22
Number of conductors	3
Number of pins	3/3
System	Molded/Molded

### Electrical data

Cable rated voltage AC max.	300.0 V
Cable rated voltage DC max.	300.0 V
Rated current (40 °C)	4.0 A

### Environmental conditions

Cable temperature, fixed routing	-50...105 °C
Cable temperature, flexible routing	-25...105 °C

Protection type IEC 60529

IP67 /IP67

### 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

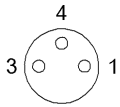
Tightening torque pigtail	0.4 Nm/0.4 Nm
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### Remarks

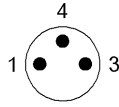
Enclosure rating per IEC 60529, only in screwed state with the associated mating piece.  
Cable construction acc. to UL-AWM Style 2037  
Flame resistance acc. to IEC 332-2

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## Connector view



I PIN 1: brown PIN 3: blue PIN 4: black



II PIN 1: brown PIN 3: blue PIN 4: black

## Wiring Diagram

