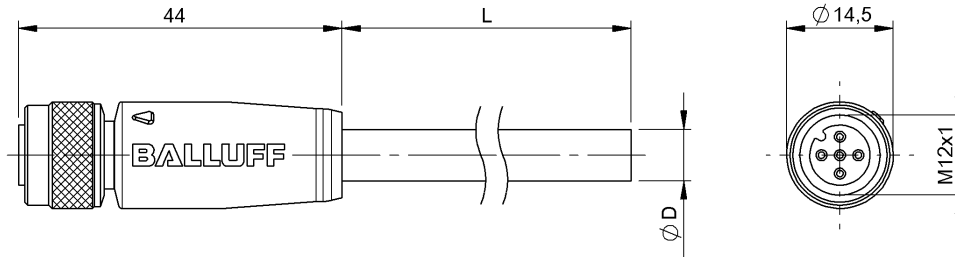


BCC M415-0000-1A-036-VS8334-050

Ordercode: BCC034L



4MT5
(C7JV CABLE ASSEMBLY)

Electrical connection

Bending radius min., fixed cable	5 x D
Cable	PVC Shielded gray, 5.00 m
Cable diameter D	5.00 mm ±0.10 mm
Conductor cross-section	0.34 mm ²
Connector 01, orientation	straight
Number of conductors	3
Number of pins	5
System	Molded

Electrical data

Operating voltage U _b	250 VDC / 250 VAC
----------------------------------	-------------------

Environmental conditions

Cable temperature, fixed routing	-20...105 °C
Protection type IEC 60529	IP68

Functional safety

Cable temperature UL max., fixed routing	80 °C
--	-------

General data

Approval/Conformity	cULus LISTED
---------------------	--------------

Material

Cable jacket, material	PVC
Cable shield	Copper braid, tin-plated
Jacket material, note	Shielded
Material contact carrier	PUR
Material contacts	Bronze
Material cover nut	Brass
Material grip	PUR

Mechanical data

Cable jacket, color	gray
Cable length	5.00 m
Tightening torque pigtail	0.6 Nm

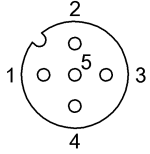
Remarks

Enclosure rating per IEC 60529, only in screwed state with the associated mating piece.
Cable construction acc. to UL-AWM Style 2517
Silicone-free
Flame resistance acc. to FT1
360° shield on knurled nut

BCC M415-0000-1A-036-VS8334-050

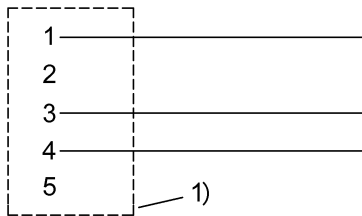
Ordercode: BCC034L

Connector view



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

Wiring Diagram



1) Shield on cover nut