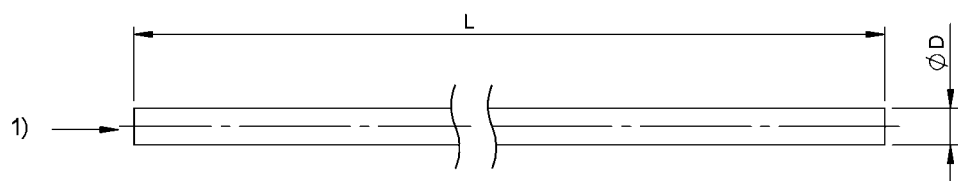


Bulk Cables
BCC 0000-0000-00-030-PS85N4-10X
Order Code: BCC0AEM



1) from cable drum

Basic features

Application	DeviceNet Thick
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Electrical connection

Bending radius min., flexible cable	10 x D
Cable	PUR Shielded gray, 100 m, drag chain compatible
Cable diameter D	12.19 mm ±0.38 mm
Cable, bending cycles min.	1 mil.
Conductor cross-section	15 AWG/18 AWG
Number of conductors	4

Electrical data

Cable rated voltage AC max.	300 V
Cable rated voltage DC max.	300 V
Conductor construction	2x2 twisted-pair
Surge impedance	120 Ohm ±12 Ohm

Material

Cable jacket material, note	Shielded
Cable jacket, material	PUR
Cable shield	Aluminum foil and copper braid

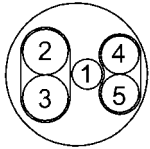
Mechanical data

Cable jacket, color	gray
Cable length L	100.00 m
Cable properties	drag chain compatible

Remarks

Bulk cable: Multi-axis flexing, DeviceNet, thick, 2/C 18 AWG 2/C 15 AWG, E101876 (UL) CL3 or AWG 20626 - LL33361 CSA AWM I/II A/B 80°C 300V FT1 - CE
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Connector Drawings



PIN 1: n.c.

PIN 2: red/ V+

PIN 3: black/V-

PIN 4: white/CAN_H

PIN 5: blueCAN_L