

1) from cable drum

Basic features

Application DeviceNet Thick

Electrical connection

Cable PVC Shielded gray, 100 m
Cable diameter D 12.10 mm ±0.38 mm
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

Remarks

Bulk cable C&M CORP - P/N 56070 - DEVICENET™ E101876 15AWG 1/PR 18AWG 1/PR SHIELDED (UL) CL2 OR AWM LL33361 CSA AWM I/II A/B 80°C 300V T4

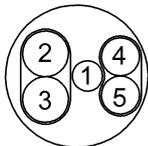
Material

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

Mechanical data

Cable jacket, color gray
Cable length L 100.00 m

Connector Drawings



PIN 1: n.c.

PIN 2: red/ V+

PIN 3: black/V-

PIN 4: white/CAN_H

PIN 5: blueCAN_L

Wiring Diagrams (Schematic)

