

1) from cable drum

### Basic features

**Application** DeviceNet Thin

### Electrical connection

**Cable** PVC Shielded gray, 100 m  
**Cable diameter D** 7.20 mm ±0.13 mm  
**Conductor cross-section** 22 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

Cable construction acc. to CMG 75°C or CL2  
 Flame resistant per UL 1685 (CSA FT4)

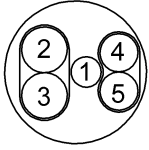
### Material

**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