

Bulk Raw Cable

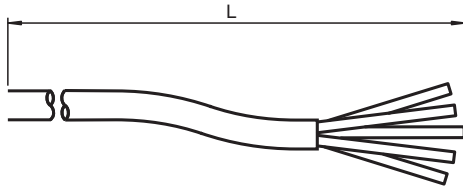
CBL-PVC-GY-05x034-100M



Cable, PVC/PVC, 5-core grey



Dimensions



Technical Data

Electrical specifications

Operating voltage	U_B	max. 300 V AC/DC
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Ambient conditions

Ambient temperature		
Cable, fixed installation		-40 ... 70 °C (-40 ... 158 °F)
Cable, flexing		-5 ... 70 °C (23 ... 158 °F)
Pollution degree		3

Mechanical specifications

Cable		according to IEC/EN 60228 (DIN VDE 0295) class 5
Sheath diameter		4.8 mm ± 0.2 mm
Bending radius		> 10 x cable diameter, movable installation
Sheath stripping force		max. 80 N / 300 mm
Sheath color		grey (similar to RAL 7001)
Number of cores		5
Core cross section		0.34 mm ²
Cores color		Core 1: brown Core 2: white Core 3: blue Core 4: black Core 5: grey
Core construction		19 x 0.15 mm Ø
Length	L	see type code V*-[length]M-*
Cable code		Li Y YM 5 x 0,34
Mass		3730 g

Material

Cable

Release date: 2025-02-14 Date of issue: 2025-02-14 Filename: 232559_eng.pdf

Refer to "General Notes Relating to Pepperl+Fuchs Product Information".

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Technical Data

Sheathing	PVC
Cores	bare copper (Cu)
Core insulation	PVC
Flammability	flame-resistant

Connection Assignment

- _____ BN
- _____ WH
- _____ BU
- _____ BK
- _____ GY

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