



Bulk Raw Cable

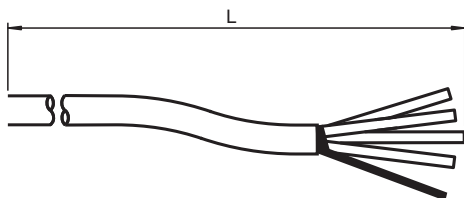
CBL-PUR-ABG-GY-04x034-100M

■ Halogen-free

Cable, PUR/PP, 4-core grey, shielded



Dimensions



Technical Data

Electrical specifications

Operating voltage	U _B	max. 300 V AC/DC
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Conformity

Halogen-free	DIN VDE 0472-815 DIN EN 50267-2-1
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Ambient conditions

Ambient temperature		
Cable, fixed installation		-40 ... 80 °C (-40 ... 176 °F)
Cable, flexing		-25 ... 80 °C (-13 ... 176 °F)
Pollution degree		3

Mechanical specifications

Cable		according to IEC/EN 60228 (DIN VDE 0295) class 5
Sheath diameter		4.8 mm
Bending radius		> 10 x cable diameter, movable installation > 5 x cable diameter, fixed installation
Sheath stripping force		max. 100 N / 300 mm
Sheath color		grey (similar to RAL 7001)
Number of cores		4
Core cross section		0.34 mm ²
Cores color		Core 1: brown Core 2: white Core 3: blue Core 4: black
Core construction		19 x 0.15 mm Ø
Shield		tinned copper braiding, 85 % coverage
Length	L	100 m

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

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PEPPERL+FUCHS

Technical Data

Cable code	Li 9Y 11YM 4 x 0.34	
Mass		3431 g
Material		
Halogen-free		yes
Cable		
Sheathing		PUR based on polyether
Cores		bare copper (Cu)
Core insulation		PP
Chemical resistance		good

Connection Assignment

