

Bulk Raw Cable

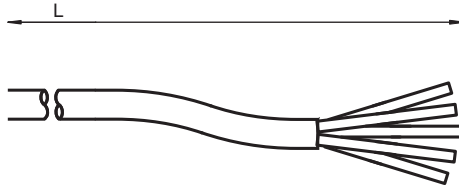
CBL-PVC-GY-05x034-100M



Cable, PVC/PVC, 5-core grey



Dimensions



Technical Data

Electrical specifications		
Operating voltage	U_B	max. 300 V AC/DC
Ambient conditions		
Ambient temperature		
Cable, fixed		-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, moving
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

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

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PEPPERL+FUCHS



Technical Data

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
Material		
Cable		
Sheathing		PVC
Core insulation		PVC
Flammability		flame-resistant

Connection Assignment

_____	BN
_____	WH
_____	BU
_____	BK
_____	GY

Accessories

	V15S-G	Cable connector, M12, 5-pin, ready for assembly
	V15S-W	Male connector M12 angled A-coded 5-pin, for cable diameter 4 - 6 mm, field-attachable