

Bulk Raw Cable

CBL-PVC-BK-04x034-100M

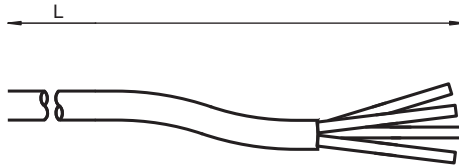


■ cURus approval

Cable, PVC/PVC, 4-core black, UL approved



Dimensions



Technical Data

Electrical specifications		
Operating voltage	U_B	max. 300 V AC/DC
Conformity		
Flammability		UL 1581 , IEC 60332-1-2
Approvals and certificates		
UL approval		AWM STYLE 2095 AWM I/II A/B 80°C 300V FT1
Ambient conditions		
Ambient temperature		
Cable, fixed		-40 ... 80 °C (-40 ... 176 °F)
Cable, flexing		-20 ... 80 °C (-4 ... 176 °F)
Pollution degree		3
Mechanical specifications		
Cable		according to IEC/EN 60228 (DIN VDE 0295) class 5
Sheath diameter		4.3 mm ± 0,1 mm
Bending radius		> 15 x cable diameter, moving > 5 x cable diameter, fixed
Sheath stripping force		max. 50 N / 300 mm

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

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Technical Data

Sheath color		black (similar to RAL 9005)
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
Length	L	100 m
Cable code		Li YY 4 x 0,34
Material		
Cable		
Sheathing		PVC
Core insulation		PVC
Flammability		FT1

Connection Assignment

_____	BN
_____	WH
_____	BU
_____	BK