



Bulk Raw Cable

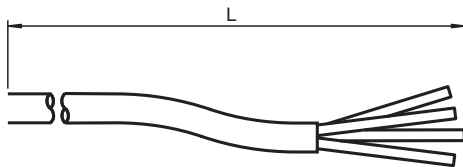
CBL-PVC-BK-04x034-100M

■ cURus approval

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



Dimensions



Technical Data

Electrical specifications

Operating voltage	U_B	max. 300 V AC/DC
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Conformity

Flammability	UL 1581 , IEC 60332-1-2
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Approvals and certificates

UL approval	AWM STYLE 2095 AWM I/II A/B 80°C 300V FT1
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Ambient conditions

Ambient temperature	
Cable, fixed installation	-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 $\pm$ 0,1 mm
Bending radius	> 15 x cable diameter, movable installation > 5 x cable diameter, fixed installation
Sheath stripping force	max. 50 N / 300 mm
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 $\varnothing$
Length	L 100 m

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

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 **PEPPERL+FUCHS**

Technical Data

Cable code	Li YY 4 x 0,34
Mass	2920 g
Material	
Cable	
Sheathing	PVC
Cores	bare copper (Cu)
Core insulation	PVC
Flammability	FT1

Connection Assignment

_____	BN
_____	WH
_____	BU
_____	BK

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