

Bulk Raw Cable

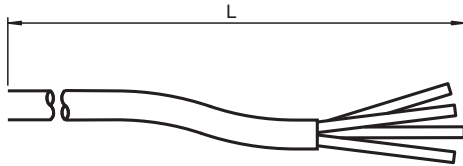
CBL-PVC-GY-04x034-100M



Cable, PVC/PVC, 4-core grey



Dimensions



Technical Data

Electrical specifications

Operating voltage	U_B	max. 300 V AC/DC
-------------------	-------	------------------

Conformity

Flammability	IEC 60332-2-2
--------------	---------------

Ambient conditions

Ambient temperature

Cable, fixed installation	-25 ... 70 °C (-13 ... 158 °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 ± 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	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 Y YM 4 x 0,34
------------	------------------

Mass	3465 g
------	--------

Release date: 2025-02-14 Date of issue: 2025-02-14 Filename: 227000_eng.pdf

Technical Data

Material

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

Connection Assignment

_____	BN
_____	WH
_____	BU
_____	BK