

Bulk Raw Cable

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

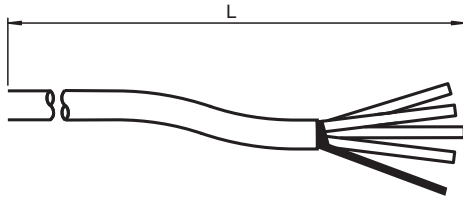


■ Halogen-free

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



Dimensions



Technical Data

Electrical specifications

Operating voltage U_B max. 300 V AC/DC

Conformity

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

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 mm²

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

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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

