



Model Number

CBL-PUR-BU-02x034-100M

Cable, PUR/PVC, 2-wire

Features

- Suitable for NAMUR technology
- Halogen-free

Technical data

Electrical specifications

Operating voltage	U_B	max. 300 V AC/DC
Inductance		0.6 mH / km
Capacitance		82 nF / km

Ambient conditions

Ambient temperature		cable, fixed: -40 ... 80 °C (-40 ... 176 °F) cable, flexing: -20 ... 80 °C (-4 ... 176 °F)
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Mechanical specifications

Material		
Cable		PUR
Core insulation		PVC
Cable		extra-fine wire, flexible
Sheath diameter		Ø 4.8 mm
Bending radius		> 15 x cable diameter, moving > 10 x cable diameter, fixed
Color		blue
Number of cores		2
Core cross-section		0.34 mm ²
Conductor construction		42 x 0.1 mm Ø
Length	L	100 m

Electrical connection

_____	BN
_____	BU