



Model Number

CBL-PUR-PN-GN-04x034-100M

Cable, PROFINET, PUR/PE, 4-wire, shielded

Features

- Halogen-free

Technical data

Electrical specifications

Operating voltage	U_B	max. 300 V
Test voltage		≥ 3000 V

Ambient conditions

Ambient temperature		cable, flexing: -25 ... 80 °C (-13 ... 176 °F) cable, fixed: -40 ... 80 °C (-40 ... 176 °F)
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Mechanical specifications

Material		
Cable		PUR
Core insulation		PP
Cable		
Sheath diameter		\varnothing 6.5 mm
Bending radius		≥ 33 mm, fixed ≥ 50 mm, agitated
Color		
Number of cores		4
Core cross-section		0.34 mm ²
Conductor construction		19 x 0.15 mm \varnothing
Shield		grid covering 85 %
Length	L	100 m
Mass		3.46 kg

Electrical connection

_____	BN
_____	WH
_____	BU
_____	YE