



Model Number

CBL-PUR-BK-04x034-100M

Cable, PUR/PP, 4-wire

Features

- Raw cable with cURus approval
- Suitable for drag chains
- Flame resistant cable
- Resistant to microbes and hydrolysis
- Halogen-free

Technical data

Electrical specifications

Operating voltage	U _B	max. 300 V
-------------------	----------------	------------

Ambient conditions

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

Mechanical specifications

Material		
Cable		PUR
Core insulation		PP
Cable		extra-fine wire, flexible
Sheath diameter		Ø 4.3 mm
Bending radius		> 10 x cable diameter, moving > 5 x cable diameter, fixed
Color		black
Number of cores		4
Core cross-section		0.34 mm ²
Conductor construction		42 x 0.1 mm Ø
Length	L	100 m
Flammability		
Cable		FT2

Compliance with standards and directives

Standard conformity		
Flammability		Lead: UL 1581 section 1061; IEC 60332-1-2:2004
Halogen-free		IEC 60754-1:1994

Approvals and certificates

UL approval		cURus AWM 20549 AWM I/II A/B 80°C 300V FT2
-------------	--	--

Electrical connection

_____		BN
_____		WH
_____		BU
_____		BK