



### Model Number

**CBL-PUR-OR-04x034-100M**

Cable, PUR/PP, 4-wire

### Features

- Flexible sheathing
- Halogen-free

## Technical data

### Electrical specifications

Operating voltage	$U_B$	max. 300 V DC max. 250 V AC
Test voltage		$\geq 3000$ V

### Ambient conditions

Ambient temperature	cable, fixed: -50 ... 105 °C (-58 ... 221 °F) cable, flexing: -40 ... 105 °C (-40 ... 221 °F)
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### Mechanical specifications

Material		
Cable		PUR, irradiated
Core insulation		TPE-E
Cable		fine-strand, flexible
Sheath diameter		$\varnothing$ 4.8 mm
Bending radius		> 10 x cable diameter, moving > 5 x cable diameter, single bend
Color		orange
Number of cores		4
Core cross-section		0.34 mm <sup>2</sup>
Conductor construction		19 x 0.15 mm $\varnothing$
Length	L	100 m

### Compliance with standards and directives

Standard conformity		
Halogen-free		IEC 60754-1:1994

### Electrical connection

_____	.....	_____	BN
_____	.....	_____	WH
_____	.....	_____	BU
_____	.....	_____	BK