



Model Number

CBL-PUR-BK-16x050/3x100-50M

Cable, PUR/PVC, 19-wire

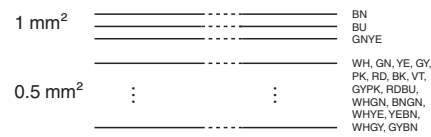
Features

- Oil and abrasion resistant PUR line appropriate for drag chains
- Completely silicon free

Technical data

Electrical specifications		
Operating voltage	U _B	300 V
Ambient conditions		
Ambient temperature	Cable, movable: -5 ... 80 °C (268 ... 353 K), cable, fixed: -40 ... 90 °C (233 ... 363 K)	
Mechanical specifications		
Material		
Cable	PUR	
Core insulation	PVC	
Cable		
Sheath diameter	Ø 11.6 mm	
Bending radius	120 mm, appropriate for conveyor chains (max. 1500000 bending cycles)	
Color	black	
Number of cores	19	
Core cross-section	16 x 0.5 mm ² + 3 x 1 mm ²	
Conductor construction	64 x 0.1 mm Ø + 128 x 0.1 mm Ø	
Length	L	50 m
Mass	11.425 kg	

Electrical connection



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Refer to "General Notes Relating to Pepperl+Fuchs Product Information".

Pepperl+Fuchs Group
www.pepperl-fuchs.com

USA: +1 330 486 0001
fa-info@us.pepperl-fuchs.com

Germany: +49 621 776 4411
fa-info@de.pepperl-fuchs.com

Singapore: +65 6779 9091
fa-info@sg.pepperl-fuchs.com