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Wieland Electric

contacts are green.

Product data sheet

Item No. 00.702.0307.3

Flat cable 5G16 PVC GREY

Flat cable for mains 5 x 16 mm², PVC, color light gray



Item No.	00.702.0307.3
EAN	4015573691018
Order Unit	1 Piece(s)

Certificates / Approvals

VDE

Technical data

General

Core insulation	PVC
Core identification	Colour
Number of cores	5
Low smoke (acc. EN 61034-2)	No
Flame retardant	Acc. EN 50265-2-1
Halogen free (acc. EN 50267-2-2)	No
Conductor category	Class 5 = flexible
Screen	No
Yellow/green conductor	Yes
Cable width approx.	48.5 mm
Cable height approx.	11.3 mm
Cable weight per km	1255 kg
Colour outer sheath	Light grey
Material outer sheath	PVC
Bending radius, static	45 mm
Min. installation temperature	-15 °C
Max. installation temperature	70 °C

Max. permitted surface temperature with stationary mounted conductor	90 °C

Technical data

Nominal cross section conductor	16 mm²
Nominal voltage U	1000 V
Nominal voltage U0	600 V

Technical drawing

