



DATASHEET

LIFY Highflex Cable 0.5 mm²

Version 11/13

Item no.

Jacker, outer dimension.....	PVC 2.0mm
No. of conductors.....	100 x 0.08mm
Strand per conductor.....	0.5 sqmm
Color.....	
black/red/green/brown/white/grey/yellow/orange/violet/green-yellow/blue	
Packaging.....	blue spool
Length.....	10/25/50/100 meter
Conductor material	copper
Insulation material (with thickness).....	PVC 0.6mm
Core diameter.....	0.8mm
Insulation resistance.....	Min 200M ohm x km
Conductor resistance.....	Max 45 Ω /KM
Maximum dielectric strength.....	1500V / AC
Temperature range.....	-20 to +70 C
Rated voltage.....	48V
Rated current.....	4A
Conductor structure.....	Twisted



This data sheet is a publication by Conrad Electronic SE, Klaus-Conrad-Str. 1, D-92240 Hirschau (www.conrad.com). All rights including translation reserved. Reproduction by any method, e.g. photocopy, microfilming, or the capture in electronic data processing systems require the prior written approval by the editor. Reprinting, also in part, is prohibited. This data represent the technical status at the time of printing. Changes in technology and equipment reserved.

© Copyright 2013 by Conrad Electronic SE.

Distributed Conrad Electronic SE