

Item no.:

1567823 - Black    1564663 - Blue    1572468 - Brown    1567825 - Green    1570363 - Grey  
1567827- Orange    1567824 - Red    1567828 - Violet    1567826 - White    1565355 - Yellow  
1565356 – Green/Yellow



## Data Sheet

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### LIFY high flex cable 0.5 mm<sup>2</sup>

Jacket, outer dimension.....	PVC 2.0 mm
No. of conductors.....	100 x 0.08 mm
Cross section of conductor.....	0.5 mm <sup>2</sup>
Length.....	.25 meters
Conductor material .....	copper
Insulation material (with thickness).....	PVC 0.6 mm
Core diameter.....	0.8 mm
Insulation resistance.....	Min 200M ohm x km
Conductor resistance.....	Max 45 Ω / KM
Maximum dielectric strength.....	1500 V / AC
Operating & storage temperature range.....	-20 to +70 °C
Rated voltage.....	48 V / DC
Rated current.....	4 A
Conductor structure.....	Twisted