

Data Sheet

LIFY Highflex Cable 1.5 mm²

1567866 LIFY highflex cable 1.5mm² 25m black

1567867 LIFY highflex cable 1.5mm² 25m red

1570371 LIFY highflex cable 1.5mm² 25m blue

Technical data

Jacket, outer dimension.....	PVC 2.7 mm
No. of conductors.....	85 x 0.15 mm
Cross section of conductor.....	1.5 mm ²
Color.....	black/red/blue
Packaging.....	black spool
Length.....	25 meter
Conductor material	copper
Insulation material (with thickness).....	PVC 0.66 mm
Core diameter.....	1.38 mm
Insulation resistance.....	Min 200M ohm x km
Conductor resistance.....	Max 15 Ω / KM
Maximum dielectric strength.....	1500 V / AC
Operating & storage temperature range.....	-20 to +70 °C
Rated voltage.....	48 V / DC
Rated current.....	12 A
Conductor structure.....	Twisted