

## Data Sheet

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### LIFY Highflex Cable 0.75 mm<sup>2</sup>

Jacker, outer dimension.....	PVC 2.2mm
No. of conductors.....	96 x 0.1mm
Strand per conductor.....	0.75 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 0.61mm
Core diameter.....	0.98mm
Insulation resistance.....	Min 200M ohm x km
Conductor resistance.....	Max 31 $\Omega$ /KM
Maximum dielectric strength.....	1500V / AC
Temperature range.....	-20 to +70 C
Rated voltage.....	48V
Rated current.....	6A
Conductor structure.....	Twisted