

## Data Sheet

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### LIFY high flex cable, 0.05mm<sup>2</sup>

b/n	Color	Length	b/n	Color	Length
1567774	Black	25 M	1567784	White	50 M
1567775	Green	25 M	1567785	Grey	50 M
1567776	Grey	25 M	1567786	Violet	50 M
1567777	Yellow	25 M	1567787	Green - Yellow	50 M
1567778	Violet	25 M	1567788	Black	100 M
1567779	Blue	25 M	1567789	Grey	100 M
1567780	Red	50 M	1567790	Orange	100 M
1567781	Black	50 M	1567791	Violet	100 M
1567782	Green	50 M	1567792	Green - Yellow	100 M
1567783	Brown	50 M	1567793	Blue	100M

Jacket, outer dimension	: PVC 0.8 mm
No. of conductors	: 10 x 0.08 mm
Stand per conductor	: 0.05 mm <sup>2</sup>
Conductor material	: Copper
Insulation material (with thickness)	: PVC 0.27 mm
Core diameter	: 0.26 mm
Insulation resistance	: Min. 200M $\Omega$ / km
Conductor resistance	: Max. 430M $\Omega$ / km
Max. dielectric strength	: 800V/ AC
Temperature range	: -20°C to 70°C
Rated Voltage	: 48V
Rated Current	: 0.4 A
Conductor structure	: Twisted