

DATASHEET

LIFY Highflex Cable 0.05 mm² ltem no.

Version 11/13

Jacker, outer dimension	PVC 0.8mm
No. of conductors	10 x 0.08mm
Strand per conductor	0.05 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 0.27mm
Core diameter	0.26mm
Insulation resistance	Min 200M ohm x km
Conductor resistance	Max 430 Ω /KM
Maximum dielectric strength	800V / AC
Temperature range	20 to +70 C
Rated voltage	48V
Rated current	0.4A
Conductor structure	twisted



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