

PVC Garden Lighting

2X1.3MM2 CU FIG8 PVC ELV 100M

Nexans ref.: JSF1.3GLBK1

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Stranded bare copper conductors, PVC insulated (parallel web). Designed for ELV systems at maximum 50 V AC or 120 V DC.

DESCRIPTION

Used for outdoor AC/DC lighting applications, Gardolex is a robust PVC insulated power cable suitable for projects of all sizes.

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Note: this cable is non divisible



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CHARACTERISTICS

Construction characteristics

Insulation	PVC
Conductor material	Plain annealed copper

Dimensional characteristics

Conductor cross-section	1.3 mm ²
Number of cores	2
Approximate weight	7.0 kg/100m
Nominal Overall Size (mm)	4.0 x 8.6
Stranding (No./mm)	26/0.25

Electrical characteristics

Max. DC resistance of the conductor at 20°C	15.3 Ohm/km
Rated current	18 A
Voltage drop single phase at 45°C	33.6 mV/A.m