## **PVC Garden Lighting**

2X1.3MM2 CU FIG8 PVC ELV 100M

Nexans ref.: JSF1.3GLBK1 **GTIN:** 9319215304188

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

## **DESCRIPTION**

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

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

Note: this cable is non divisible



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## **CHARACTERISTICS**

C	Construction characteristics	
	Insulation	PVC
	Conductor material	Plain annealed copper
	Dimensional characteristics	
	Conductor cross-section	1.3 mm²
	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





