



# 东莞市顺广光伏有限公司

## SUNCON PV Technology Ltd.

电话TEL: 0769-8162 8185 / 8162 8186

网址URL: www.sunconpv.com

### 产品规格书 SPECIFICATION

品名NAME: Y2B branch cable leads 2M1F - positive

1. 测试标准TEST PROGRAM : EN 50521:2008

2. 技术参数Technical Data:

	绝缘材料 Insulation material	TPE
	金属材料 Contact material	铜, 镀锡 Copper,tin plated
	适配电流 Suitable current	30 A
	额定电压 Rated voltage	1000V(TUV)600V(UL)
	测试电压 Test voltage	8KV
	接触电阻 Contact resistance	< 0.5mΩ
	防护等级 Degree of protection	IP 67
	环境温度范围 Ambient temperature range	-40℃~+85℃
	阻燃等级 Flame class	UL94-V0
	安全等级 Safety class	II
	线缆截面积 Suitable Cable Cross Sections	2.5 / 4.0 / 6.0 mm <sup>2</sup> , AWG 14/12 /10
	端子尺寸 Pin dimensions	∅0.4 mm

3. 结构尺寸Dimension

线缆长度cable length:  
按要求制定线缆长度 according to require customized cable length

Dimension unit: mm

客户承认印APPROVED BY CUSTOMER

核准 Approved:	审核 Checked:	制作 Prepared:
Peng Yong	Qin Yongxin	Dong Zhichang

文件编号: Q2-01A-046



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