

UL认证太阳能光伏电缆12AWG

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|------|---------------------------|
| 产品名称 | UL认证太阳能光伏电缆12AWG |
| 公司名称 | 宁波品恩泰克新能源有限公司 |
| 价格 | 3.00/米 |
| 规格参数 | |
| 公司地址 | 宁波市鄞州区姜山镇环镇北路31号 |
| 联系电话 | 0574-27975188 13362447679 |

产品详情

宁波品恩泰克新能源有限公司

ningbo pntech new energy co.,ltd

光伏设备用电缆规格书 (ul 4703)

photovoltaic wire (ul 4703)

构造

construction:

| | |
|------------|----|
| insulation | 绝缘 |
| conductor | 导体 |

sheath

护套

线缆标识

cable mark:

e339768 (ul) pv wire 10awg 90 dry and wet 600v sun res -40 vw-1 nbyf

e339768 (ul) pv wire 12awg 90 dry and wet 600v sun res -40 vw-1 nbyf

e339768 (ul) pv wire 14awg 90 dry and wet 600v sun res -40 vw-1 nbyf

说明:

description

conductor: stranded tinned copper

insulation: xlpe

sheath: xlpe

导体: 镀锡铜绞线

绝缘: 交联聚乙烯

护套:交联聚乙烯

特性:

type::14awg、 12awg、 10awg

rated temperature: -40~ + 90

rated rating: 600v

weathering resistance: sun res.

burning behavior: vw-1

characteristics

线规: 14awg、 12awg、 10aw

额定温度: -40~ + 90

额定电压: 600v

耐气候性:: 耐光照

阻燃:vw-1

| 项目item | 单位 | 技术参数data |
|-------------------------|-------|------------------------|
| 环境温度ambient temperature | | -40 ~ + 90,dry and wet |
| 额定电压 rated rating | v | 600v |
| 测试电压 test voltage | ac(v) | 3000v ac |

| 芯数conductor no. | | no. | 1 | | |
|----------------------|----------------------------------|------|-----------|-----------------------|-----------|
| 导体 conductor | 标称截面 cross section | awg | 14 | 12 | 10 |
| | 导体结构 diameter of wires/no. | n*mm | 30/0.30 | 47/0.30 (65/0.254) | 74/0.3 |
| | 截流能力 rated current (60) | a | 20 | 25 | 30 |
| 绝缘 insulation | 最小平均厚度 min. average thickness | mm | 1.143 | 1.143 | 1.143 |
| 护套 jacket | 最小平均厚度 min. average thickness | mm | 0.762 | 0.762 | 0.762 |
| 成品电线外径 cable dia. | | mm | 5.5 ± 0.2 | 6.2 ± 0.2 | 7.2 ± 0.2 |
| 导体电阻 (20) | | /km | 8.96 | 5.64 | 3.5 |

声明：由我司生产的所有规格的光伏电缆，其外径平均值的上限值可由客户与本司协商而定，上述外径值仅为本公司的标准外径。

declaration: hereon we confirm that the upper limit of mean overall diameter for all the specification of cables for photovoltaic-systems ,which are manufactured by our company, shall be established by agreement between purchaser and us.