

产品编号 : 433752001

Product Description : Sabre Single Crimp Terminal, Female, 18-20 AWG, 2.84mm Max. Insulation Diameter, Reel Packaged, Tin (Sn) Plated Brass Contact with TPA

系列号 : 43375

状态 : Active

Product Category : Crimp Terminals

文件和资源

图纸

图纸 433752001_sd.pdf

包装设计图 433750000-PK-000.pdf


规格

产品规格 PS-44441-9999-001.pdf

测试摘要 444410000-TS-000.pdf

产物环境合规

合规

| | |
|--------------------|---|
| GADSL/IMDS | Compliant with Exemption 44 |
| China RoHS |  |
| EU ELV | Not Relevant |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Not Contained per D(2023)8585-DC (23 Jan 2024) |
| EU RoHS | Compliant per EU 2015/863 |

多部分产品合规性声明

- Eu RoHS
- REACH SVHC
- Low-Halogen

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

欧盟 RoHS 合格证书

产品详情

常规

| | |
|------|--|
| 状态 | 活动 |
| 类别 | Crimp Terminals |
| 系列 | 43375 |
| 说明 | Sabre Single Crimp Terminal, Female, 18-20 AWG, 2.84mm Max. Insulation Diameter, Reel Packaged, Tin (Sn) Plated Brass Contact with TPA |
| 应用 | Power, Wire-to-Wire |
| 个评论 | For single crimping of 18-20 AWG wire in a side-by-side orientation. Terminal mates to 3.18mm wide x 0.51mm thick flat blade PC tab. |
| 产品系列 | Sabre Power Connector |
| 产品名称 | Sabre |
| UPC | 883906722296 |

电气

| | |
|---------|-------|
| 每触点最大电流 | 18.0A |
| 电压 - 最大 | 600V |

物理

| | |
|------------------|----------------------|
| 耐用性(插拔次数) - 最多次数 | 25 |
| 性别 | 女 |
| 材料 - 金属 | Brass |
| 材料 - 接合部位电镀 | Tin |
| 材料 - 终端电镀 | Tin |
| 净重 | 0.320/g |
| 包装形式 | Reel |
| 最薄镀层 - 接合部位 | 0.508µm |
| 最薄镀层 - 端接 | 0.508µm |
| 终端界面类型 | Crimp or Compression |
| 导线绝缘直径 | 2.84mm max. |
| 线径规格 (AWG) | 18, 20 |

| | |
|---------------------|-----|
| 线缆尺寸mm ² | 不适用 |
|---------------------|-----|

可连接使用部件

| 描述 | 产品编号 |
|---------------------------------|--------------|
| Sabre Receptacle Crimp Housings | <u>44441</u> |

施工工具

全局

| 描述 | 产品编号 |
|--|------------------|
| Extraction and Activation Tool | <u>638132700</u> |
| Hand Crimp Tool for Female Flat Blade Crimp Terminals | <u>638232500</u> |
| Hand Crimp Tool for Female Flat Blade Crimp Terminals | <u>638232600</u> |
| FineAdjust Applicator for Flat Blade Crimp Terminal, 18-20 AWG, UL 1007 Wire | <u>639012500</u> |
| FineAdjust Applicator for Flat Blade Crimp Terminal, 18-20 AWG, UL 1015 Wire | <u>639012600</u> |
| T2 Terminator for Flat Blade Crimp Terminals, 18-20 AWG, UL1007 Wire | <u>639112500</u> |
| T2 Terminator for Flat Blade Crimp Terminals, 18-20 AWG, UL1015 Wire | <u>639112600</u> |