



产品编号 : [1700010106](#)

Product Description : Mega-Fit Receptacle Housing, Dual Row, 6 Circuit, Glow-Wire Capable, Bag

系列号 : 170001

状态 : Active

Product Category : Connector Housings



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## 文件和资源

### 图纸

[图纸 1700010106\\_sd.pdf](#)

[包装设计图 PK-170001-001-000.pdf](#)

### 3D 模型和设计文件

[3D模型 1700010106\\_stp.zip](#)

### 规格

[应用规格 AS-76823-100-001.pdf](#)

[产品规格 PS-76823-100-001.pdf](#)

[测试摘要 TS-170001-001-001.pdf](#)

[测试摘要 TS-76823-100-001.pdf](#)

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## 产物环境合规

### 合规

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant per EU 2015/863

### 多部分产品合规性声明

- Eu RoHS
- REACH SVHC
- Low-Halogen

多部分行业合规性文件

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

欧盟 RoHS 合格证书

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**产品详情**

**常规**

状态	活动
类别	Connector Housings
系列	170001
说明	Mega-Fit Receptacle Housing, Dual Row, 6 Circuit, Glow-Wire Capable, Bag
应用	Power, Wire-to-Board
产品系列	Mega-Fit Power Connectors
产品名称	Mega-Fit
UPC	887191246307

**机构**

CSA	LR19980
UL	E29179

**电气**

每触点最大电流	23.0A
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**物理**

电路数（最多）	6
颜色-树脂	黑色
阻燃性	94V-2
性别	Receptacle
符合灼热丝规范	是
锁定插接部位	是
材料 - 树脂	Nylon

净重	2.960/g
行数	2
包装形式	Bag
面板安装式	否
间距 - 插配接口	5.70mm
间距 - 终端界面	5.70mm
有极性的插配件	是
运行温度范围	-40° to +120° C

## 进程

无铅	不适用
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## 可配插/可连接使用的产品

### 可配插部件

描述	产品编号
Mega-Fit Right-Angle, Dual Row, Through Hole Headers	<u>172064</u>
Mega-Fit Vertical, Dual Row Through Hole Headers	<u>172065</u>
Mega-Fit Right-Angle Dual Row Headers	<u>76825</u>
Mega-Fit and Mega-Fit Slim Vertical Dual Row Headers	<u>76829</u>

### 可连接使用部件

描述	产品编号
Mega-Fit Crimp Terminal, Female, Tin (Sn) Plating, 14 and 16 AWG, Reel	<u><a href="/content/molex/molex-dot-com/cn/zh/products/product-page.html/768230321.html">/content/molex/molex-dot-com/cn/zh/products/product-page.html/768230321.html</a></u>
Mega-Fit Crimp Terminal, Female, Tin (Sn) Plating, 12 AWG, Reel	<u><a href="/content/molex/molex-dot-com/cn/zh/products/product-page.html/768230322.html">/content/molex/molex-dot-com/cn/zh/products/product-page.html/768230322.html</a></u>
Mega-Fit Crimp Terminal, Female, 0.38µm Gold (Au) Plating, 14 and 16 AWG, Reel	<u><a href="/content/molex/molex-dot-com/cn/zh/products/product-page.html/1720630311.html">/content/molex/molex-dot-com/cn/zh/products/product-page.html/1720630311.html</a></u>
Mega-Fit Crimp Terminal, Female, 0.38µm Gold (Au) Plating, 12 AWG, Reel	<u><a href="/content/molex/molex-dot-com/cn/zh/products/product-page.html/1720630312.html">/content/molex/molex-dot-com/cn/zh/products/product-page.html/1720630312.html</a></u>

Mega-Fit Crimp Terminal, Female, 0.76μm Gold (Au) Plating, 14 and 16 AWG, Reel	<a href="/content/molex/molex-dot-com/cn/zh/products/product-page.html/1720631311.html">/content/molex/molex-dot-com/cn/zh/products/product-page.html/1720631311.html</a>
Mega-Fit Crimp Terminal, Female, 0.76μm Gold (Au) Plating, 12 AWG, Reel	<a href="/content/molex/molex-dot-com/cn/zh/products/product-page.html/1720631312.html">/content/molex/molex-dot-com/cn/zh/products/product-page.html/1720631312.html</a>
Pre-Crimped Lead Mega-Fit Female-to-Mega-Fit Female, Gold (Au) Plating, 150.00mm Length, 16 AWG, Black	<a href="/content/molex/molex-dot-com/cn/zh/products/product-page.html/797582037.html">/content/molex/molex-dot-com/cn/zh/products/product-page.html/797582037.html</a>
Pre-Crimped Lead Mega-Fit Female-to-Mega-Fit Female, Gold (Au) Plating, 300.00mm Length, 16 AWG, Black	<a href="/content/molex/molex-dot-com/cn/zh/products/product-page.html/797582038.html">/content/molex/molex-dot-com/cn/zh/products/product-page.html/797582038.html</a>
Pre-Crimped Lead Mega-Fit Female-to-Mega-Fit Female, Gold (Au) Plating, 150.00mm Length, 12 AWG, Black	<a href="/content/molex/molex-dot-com/cn/zh/products/product-page.html/797582039.html">/content/molex/molex-dot-com/cn/zh/products/product-page.html/797582039.html</a>
Pre-Crimped Lead Mega-Fit Female-to-Mega-Fit Female, Gold (Au) Plating, 300.00mm Length, 12 AWG, Black	<a href="/content/molex/molex-dot-com/cn/zh/products/product-page.html/797582040.html">/content/molex/molex-dot-com/cn/zh/products/product-page.html/797582040.html</a>