产品编号 ： 39000079
Product Description ： Mini-Fit Female Crimp Terminal, Tin (Sn) over Phosphor Bronze, 16, 18+22, 20+20, 20+22 AWG, Reel
系列号 ： 5556
状态 ： Active
Product Category ： Crimp Terminals
工程编号 ： 5556PBT3
Packaging Alternative ： 0039000080 (Bag)



文件和资源

图纸

图纸　039000079_sd.pdf
包装设计图　55560001-PK-000.pdf

规格

应用规格　55560001-AS-000.pdf
产品规格　55560008-TS-000.pdf
产品规格　55560002-PS-ES-000.pdf
产品规格　PS-5556-002-001.pdf
产品规格　55560002-PS-CH-000.pdf
产品规格　55560002-PS-SK-000.pdf
产品规格　PS-5556-001-001.pdf
测试摘要　TS-5556-002-001.pdf
测试摘要　55560010-TS-000.pdf

产物环境合规

合规

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	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

产品详情

常规

状态	活动
类别	Crimp Terminals
系列	5556
说明	Mini-Fit Female Crimp Terminal, Tin (Sn) over Phosphor Bronze, 16, 18+22, 20+20, 20+22 AWG, Reel
应用	Power, Wire-to-Board, Wire-to-Wire
产品系列	Mini-Fit Family Power Connectors
产品名称	Mini-Fit
UPC	800753749986

电气

每触点最大电流	9.0A
电压 - 最大	600V

物理

耐用性(插拔次数) - 最多次数	30
性别	女
材料 - 金属	Phosphor Bronze
材料 - 接合部位电镀	Tin
材料 - 终端电镀	Tin
净重	192.000/mg

包装形式	Reel
最薄镀层 - 接合部位	0.889µm
最薄镀层 - 端接	0.914µm
终端界面类型	Crimp or Compression
导线绝缘直径	1.80-3.10mm
线径规格 (AWG)	16, 18+22, 20+20, 20+22
线缆尺寸mm²	不适用

可连接使用部件

描述	产品编号
Mini-Fit Jr. Receptacle Housings	5557
Mini-Fit BMI Dual Row Receptacle Housings	44516
Mini-Fit BMI Dual Row Receptacle Housings	42474
Mini-Fit BMI Dual Row Receptacle Housings	43760

施工工具

全局

描述	产品编号
Hand Crimp Tool	0011010199
Extraction Tool for Mini-Fit Jr. Terminals	0011030044
Mini-Mac Applicator	0011182069
Terminator Die	0011402187
Hand Crimp Tool for Mini-Fit Jr. Male and Female Crimp Terminals, 16 AWG	2002182200
FineAdjust Applicator for Mini-Fit Double Crimp Applications Using Two 20 & 22 AWG, 20 & 20 AWG, or 18 & 22 AWG Wires	2037026200
Hand Crimp Tool for Male and Female Crimp Terminals, 16-24 AWG Wire	0638190900
FineAdjust Applicator	0638201200

T2 Terminator Die	0638501200
T2 Terminator Die	0638501500
FineAdjust Applicator	0638601200
FineAdjust Applicator	0638601500
FineAdjust Applicator for Insulation OD 2.60-3.15mm Optimized for 16 AWG Only	0639002800
FineAdjust Applicator for Insulation OD 2.20-2.45mm Optimized for 16 AWG Only	0639003000
FineAdjust Applicator for Insulation OD 1.80-2.20mm Optimized for 16 AWG Only	0639015300
FineAdjust Applicator for Insulation OD 2.20-2.45mm, 16 AWG	0639039400
FineAdjust Applicator for Insulation OD 2.60-3.15mm, 16 AWG	0639041400
FineAdjust Applicator for Insulation OD 1.80-2.20mm, 16 AWG	0639041500
T2 Terminator for insulation OD 2.60-3.15mm optimized for 16 AWG only	0639102800
T2 Terminator for Insulation OD 2.20-2.45mm, Optimized for 16 AWG Only	0639103000
PP3 Applicator, Left Hand Feed, for 16 AWG Wire	0690157080
Mini-Mac Fully Tooled	0690371133
FineAdjust Crimp Applicator for Mini-Fit Double Crimp Terminals, 20+22, 20+20, and 18+22 AWG, UL 1007 Wires Only	2037022100
FineAdjust Crimp Applicator for Mini-Fit Double Crimp Terminals, 20+22, 20+20, and 18+22 AWG, UL 1061 Wires Only	2037022200

施工工具

日本

描述	产品编号
Applicator for M211A Bench Press, 18-24 AWG Wire	0570223000

Side-Feed Applicator For Full-Auto Machine	0570223200

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