



产品编号：190060017

系列号：19006

Product Category：Quick Disconnects

Product Description：Avikrimp Quick Disconnect, Female Flag, for 14-16 AWG (2.00-1.30mm²) Wire, Tab 4.75 x 0.81mm, Blue, Bag

状态：Active

工程编号：BB-5225

文件和资源

图纸

图纸 190060017_sd.pdf

3D 模型和设计文件

3D模型 190060017_stp.zip

规格

产品规格 PS-19902-011-001.pdf

产品规格 PS-19902-013-001.pdf

产品规格 PS-19902-014-001.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)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	Quick Disconnects
系列	19006
说明	Avikrimp Quick Disconnect, Female Flag, for 14-16 AWG (2.00-1.30mm ²) Wire, Tab 4.75 x 0.81mm, Blue, Bag
产品系列	Standard Quick-Disconnect Terminals
产品名称	Avikrimp
类型	Quick Disconnect
UPC	800753031166

机构

CSA	LR18689
UL	E79133

电气

电压 - 最大	600V
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物理

筒型	已关闭
颜色-树脂	蓝色
阻燃性	94V-2
性别	女
符合灼热丝规范	是
绝缘	Fully
绝缘	Nylon (PA)
锁定插接部位	无
材料 - 金属	Brass

材料 - 接合部位电镀	Tin
材料 - 终端电镀	Tin
材料 - 树脂	Nylon
净重	1.374/g
方向	标志
包装形式	Bag
有极性的插配件	否
调整片厚度	0.81mm
调整片宽	4.75mm
运行温度范围	-65° to +105° C
导线绝缘直径	4.32mm max.
线径规格 (AWG)	14, 16
线缆尺寸mm ²	1.30-2.00

施工工具

全局

描述	产品编号
PremiumGrade Hand Crimp Tool for Avikrimp Fully Pre-Insulated and Insulated Quick Disconnect Flags, 14-22 AWG	<u>640014300</u>
Crimp Head for the AT-200 Pneumatic Hand Tool	<u>640054300</u>

10			9		8		7		6		5		4		3		2		1	
PART NO.	AWG	COLOR	MWID	TAB SIZE	L	E	C													
AA-5222	22-18	RED	.150/3.81	.187X.020	.620/15.75	.512/13.00	.222/5.64													
AA-5223	22-18	RED	.150/3.81	.187X.032	.620/15.75	.512/13.00	.222/5.64													
BB-5224	16-14	BLUE	.170/4.32	.187X.020	.620/15.75	.500/12.70	.242/6.15													
BB-5225	16-14	BLUE	.170/4.32	.187X.032	.620/15.75	.500/12.70	.242/6.15													

NOTES:
1. MWID = MAX. WIRE INSULATION DIA.
2. ALL DIMENSIONS = INCHES/MM

CUST. DWG.

DIMENSIONS SHOWN (METRIC) INCH			REVISE ONLY ON CAD SYSTEM	
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°			TITLE AVIKRIMP FLAG FULLY INSULATED .187X.020 & .032	
	INCH	METRIC	SHEET NO.	
3 PLACE	±	±	DATE 08/26/93	
2 PLACE	±	±		
1 PLACE	±	±		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			molex ETC INC. PINELLAS PARK, FLA. 33781 U.S.A.	
DRWG. BY RCM			CHK'D. BY JM	
APP'D. BY FP			SCALE NONE	
FILE NAME CDFLA187CST			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX-ETC INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.	
			DIV. B	

REVISE ONLY ON CAD SYSTEM	
TITLE AVIKRIMP FLAG FULLY INSULATED .187X.020 & .032	
SHEET NO.	
DATE 08/26/93	
PART NO. SEE TABLE	
DRWG. NO. CUST. DWG.	