

Part Number:0503948051

Status:Active

Overview:Milli-Grid Connector System

Description:2.00mm Pitch Milli-Grid Crimp Terminal, Female, 0.38μm Select Gold, Reel, Lead free

Documents:	
3Dモデル	RoHS Certificate of Compliance (PDF)
図面 (PDF)	Product Literature (PDF)
製品仕様書 PS-51110-001-001 (PDF)	

一般	
用途	Signal, 電線対基板, 電線対電線
Crimp Quality Equipment	有
概要	Milli-Grid Connector System
梱包違い製品	503948100 (Loose)
Product Literature Order No	987650-1991
製品名	Milli-Grid
UPC	800753576193
機械的性能/材質	
耐久挿抜回数	50
ジェンダー	フィメール
材質 - 金属部	銅合金
材質 - 嵌合部メッキ	金
材質 - ターミナルメッキ	ニッケル
Net Weight	24.300/mg
梱包形態	リール
嵌合部メッキ厚	0.381μm
ターミナルメッキ厚	2.000μm
実装スタイル	圧着またはコンプレッション
被覆外径	1.40mm max.
電線サイズ (AWG)	24, 26, 28, 30
Wire Size mm ²	N/A
電気的性能	
最大定格電流	2.0A
最大定格電圧	125V AC (RMS)/DC
Solder Process Data	
Lead-freeProcess Capability	N/A
参考情報	
図面・仕様書情報	
製品仕様書	PS-51110-001-001
製品図面	CS-50394-001, SD-50394-8XXX-000



EU ELV	
Compliant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per -ED/88/2018 (15 January 2019)	
Halogen-Free	
Status	
Low-Halogen	
For more information, please visit	
Contact US	
China ROHS	Green Image
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series

50394 Series

Use With

Milli-Grid Receptacle Housing 51110 , 151100

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description	Product #
Manual Extraction Tool	638131400
Hand Crimp Tool for Crimp Terminals	638190100
FineAdjust Applicator for 2.00mm Pitch Wire-to-Board Crimp Terminals,	639005200

24-30 AWG Wire, Insulation OD 1.10-1.30mm FineAdjust	<u>639046800</u>
Applicator for 2.00mm Pitch Wire- to-Board Crimp Terminal, 24-30 AWG, Insulation OD 0.90-1.10mm T2 Terminator Die	<u>639105200</u>
Japan	
Description	Product #
Hand Extraction Tool	<u>11267074</u>
Applicator for M211A Bench Press, 24-30 AWG Wire	<u>573153000</u>

This document was generated on 06/11/2019
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION