

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0981941211

Status:

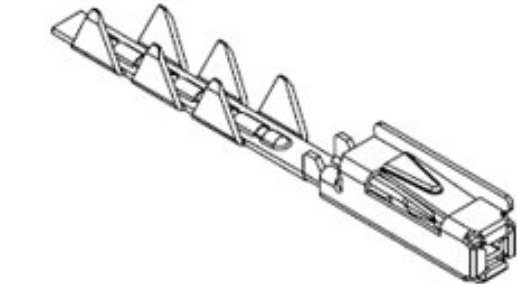
Active

Overview:

MOX Products

Description:

2.54mm Pitch MOX FFC/FPC Crimp Terminal, Female, 0.635mm , Reel, Tin (Sn), Crimp



Series image - Reference only

Documents:

Drawing (PDF)

Application Specification AS-98194-002-001 (PDF)

Packaging Specification PK-98194-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	98194
Application	Power, Wire-to-Board, Wire-to-Wire
Comments	Terminal has Stainless Steel Sleeve, Terminal has Stainless Steel Sleeve
Crimp Quality Equipment	Yes
Overview	MOX Products
Product Name	MOX
UPC	756054547441
Physical	
Gender	Female
Material - Metal	Copper-Nickel-Silicon, Stainless Steel
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.118/g
Packaging Type	Reel
Plating min - Mating	1.016µm
Plating min - Termination	1.016µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	N/A
Wire Size AWG	N/A
Wire Size mm²	N/A
Solder Process Data	
Lead-freeProcess Capability	N/A

Material Info

Reference - Drawing Numbers	
Application Specification	AS-98194-002-001
Packaging Specification	PK-98194-001-001
Sales Drawing	SD-98194-002, SD-98194-005

EU ELV
Compliant

EU 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
98194 Series

Mates With
USCAR 0.635mm Blade Terminals

Use With
98197 , 98198 , 98199 (MOX FFC
Connectors), Various Other Connectors

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 #
Secondary Lock Removal Tool for 35 Circuit Hybrid Receptacle Housing	638139400
Extractor Tool for MOX 0.635mm	638139500

This document was generated on 10/22/2019

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

[98194-1211](#) [98194-1221](#)