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Part Number: [0981941221](#)
Status: **Active**
Overview: MOX Products
Description: 2.54mm Pitch MOX FFC/FPC Crimp Terminal, Female, 0.635mm , Reel, Selective Gold, Crimp

Documents:

[Drawing \(PDF\)](#) [Packaging Specification PK-98194-001-001 \(PDF\)](#)
[Application Specification AS-98194-002-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	98194
Application	Power
Comments	Terminal has Stainless Steel Sleeve
Crimp Quality Equipment	Yes
Overview	MOX Products
Product Name	MOX
UPC	756054547465

Physical

Gender	Female
Material - Metal	Copper-Nickel-Silicon, Stainless Steel
Material - Plating Mating	Gold
Material - Plating Termination	90/10 Tin Lead, 90/10 Tin-Lead
Net Weight	0.313/g
Packaging Type	Reel
Plating min - Mating	0.305µm
Plating min - Termination	1.016µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	N/A
Wire Size AWG	N/A
Wire Size mm ²	N/A

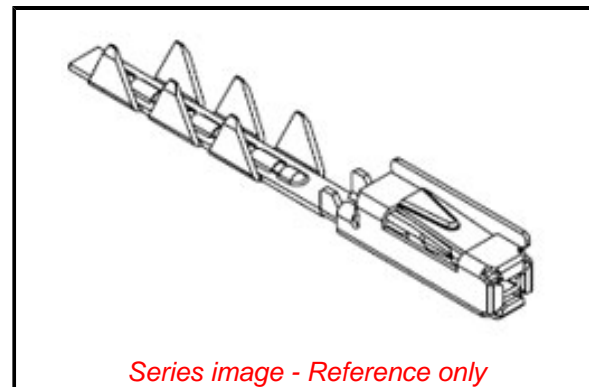
Solder Process Data

Lead-freeProcess Capability	N/A
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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



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Relevant

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Relevant
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

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	0638139400

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