Part Number : 1731121733
Product Description : FCT Locator for Size 20 Contacts, Plug and Socket
Series Number : 173112
Status : Active
Product Category : Crimp Presses and Crimp Hand Tools
Engineering Part Number : 1731121733-FCT



Documents and Resources

Drawings

1731121733_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Reviewed per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Not Reviewed per EU 2015/863

Compliance Statements
- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents
- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

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EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Crimp Presses and Crimp Hand Tools
Series	173112
Description	FCT Locator for Size 20 Contacts, Plug and Socket
Function	Locator
Geographic Area	Global
Level of Automation	Manual
Product Name	FCT Products
Tool Type	Hand Crimp Tool
UPC	193264163045
Warranty Disclaimer	CAUTION: Molex tooling crimp specifications are valid only when used with Molex terminals and tooling manufactured by Molex and sold by Molex or authorized distributors ("Molex Tooling"). When using tooling other than Molex Tooling with Molex specific connector systems listed in our ATS documents, the Molex tooling qualification does not apply and the responsibility for full qualification of the connector system is that of the customer. Molex accepts no liability for connector performance or tooling support where tooling other than Molex Tooling is used or where Molex Tooling is modified.

Physical

Net Weight	13.000/g

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Mates With / Use With

Use with Part(s)

Description	Part Number
FCT Hand Crimp Tool, Mini Frame, 8-Step Adjust	1731121730

Applicable Parts

Description	Part Number
FCT Machined Contact, Male, Crimp, 0.20µm Gold Plating, 24-20 AWG, 500 Pieces	1731120200
FCT Machined Contact, Male, Crimp, 0.80µm Gold Plating, 24-20 AWG, 500 Pieces	1731120201
FCT Machined Contact, Male, Crimp, 1.30µm Gold Plating, 24-20 AWG, 500 Pieces	1731120202
FCT Machined Contact, Male, Crimp, 0.20µm Gold Plating, 22-18 AWG, 500 Pieces	1731120203
FCT Machined Contact, Male, Crimp, 0.80µm Gold Plating, 22-18 AWG, 500 Pieces	1731120204
FCT Machined Contact, Male, Crimp, 1.30µm Gold Plating, 22-18 AWG, 500 Pieces	1731120205
FCT Machined Contact, Male, Crimp, 0.20µm Gold Plating, 28-26 AWG, 500 Pieces	1731120206
FCT Machined Contact, Male, Crimp, 0.80µm Gold Plating, 28-26 AWG, 500 Pieces	1731120207
FCT Machined Contact, Male, Crimp, 1.30µm Gold Plating, 28-26 AWG, 500 Pieces	1731120208
FCT Machined Contact, Female, Crimp, 0.20µm Gold Plating, 24-20 AWG, 500 Pieces	1731120209

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FCT Machined Contact, Female, Crimp, 1.30µm Gold Plating, 24-20 AWG, 500 Pieces	1731120210
FCT Machined Contact, Female, Crimp, 0.20µm Gold Plating, 22-18 AWG, 500 Pieces	1731120211
FCT Machined Contact, Female, Crimp, 1.30µm Gold Plating, 22-18 AWG, 500 Pieces	1731120212
FCT Machined Contact, Female, Crimp, 1.30µm Gold Plating, 28-26 AWG, 500 Pieces	1731120213
FCT Machined Contact, Male, Crimp, 0.20µm Gold Plating, 24-20 AWG, 1000 Pieces	1731120715
FCT Machined Contact, Male, Crimp, 0.20µm Gold Plating, 24-20 AWG, 5000 Pieces	1731120716
FCT Machined Contact, Male, Crimp, 0.80µm Gold Plating, 24-20 AWG, 1000 Pieces	1731120717
FCT Machined Contact, Male, Crimp, 0.80µm Gold Plating, 24-20 AWG, 5000 Pieces	1731120718
FCT Machined Contact, Male, Crimp, 1.30µm Gold Plating, 24-20 AWG, 1000 Pieces	1731120719
FCT Machined Contact, Male, Crimp, 1.30µm Gold Plating, 24-20 AWG, 5000 Pieces	1731120720
FCT Machined Contact, Male, Crimp, 0.20µm Gold Plating, 28-26 AWG, 1000 Pieces	1731120721
FCT Machined Contact, Male, Crimp, 0.20µm Gold Plating, 28-26 AWG, 5000 Pieces	1731120722
FCT Machined Contact, Male, Crimp, 1.30µm Gold Plating, 28-26 AWG, 1000 Pieces	1731120723
FCT Machined Contact, Male, Crimp, 1.30µm Gold Plating, 28-26 AWG, 5000 Pieces	1731120724

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FCT Machined Contact, Female, Crimp, 0.20µm Gold Plating, 24-20 AWG, 5000 Pieces	1731120725
FCT Machined Contact, Female, Crimp, 1.30µm Gold Plating, 24-20 AWG, 1000 Pieces	1731120726
FCT Machined Contact, Female, Crimp, 1.30µm Gold Plating, 24-20 AWG, 5000 Pieces	1731120727
FCT Machined Contact, Female, Crimp, 1.30µm Gold Plating, 28-26 AWG, 1000 Pieces	1731120728
FCT Machined Contact, Female, Crimp, 1.30µm Gold Plating, 28-26 AWG, 5000 Pieces	1731120729
FCT Machined Contact, Male, Crimp, 0.80µm Gold Plating, 24-20 AWG, Shortened, 1000 Pieces	1731120752
FCT Machined Contact, Male, Crimp, 0.20µm Gold Plating, 22-18 AWG, 1000 Pieces	1731120753

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