

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0638244600](#)
Status: **Active**
Overview: [Application Tooling](#)
Description: Extraction Tool for Nano-Fit Power Connectors and Crimp Terminals, 20-26 AWG

Documents:

[RoHS Certificate of Compliance \(PDF\)](#)

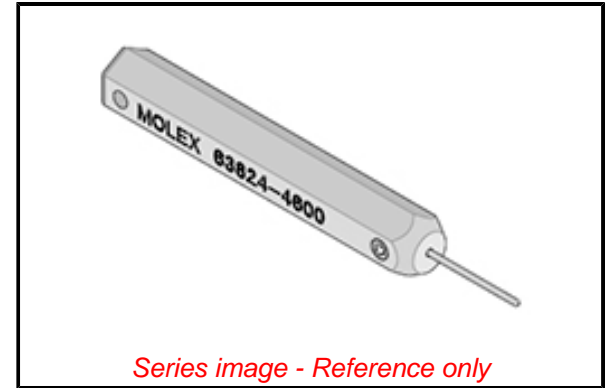
General

| | |
|--------------------------------|---|
| Product Family | Application Tooling |
| Series | 207121 |
| Comments | See Tooling Specification (PDF) Above |
| Function | Extraction |
| Geographic Area | Global |
| Level of Automation | Manual |
| More Detailed Tech Information | applicationtooling@molex.com |
| Overview | Application Tooling |
| Product Name | N/A |
| Tool Type | Extraction Hand Tool |
| UPC | 889056010399 |
| 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. |

Material Info

Reference - Drawing Numbers

Application Tooling Documents [ATS-638244600-001](#)



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/30/2017 (7 July
2017)

Halogen-Free

Status

Not Relevant

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Not Relevant

Not Relevant

Not Contained

Search Parts in this Series

[207121 Series](#)

Application Tooling

Description

FAQ

Product #

| | |
|--|----------------------------|
| Nano-Fit Crimp Terminal, Female, 2.54µm Matte Tin (Sn) Plating, 24-26 AWG | 1053001100 |
| Nano-Fit Crimp Terminal, Female, 0.38µm Gold (Au) Plating, 24-26 AWG | 1053001200 |
| Nano-Fit Crimp Terminal, Female, 0.76µm Gold (Au) Plating, 24-26 AWG | 1053001300 |
| Nano-Fit Crimp Terminal, Female, 0.76µm Gold (Au) Plating, Lubricated, 24-26 AWG | 1053001400 |
| Nano-Fit Crimp Terminal, Female, | 1053002100 |

2.54µm Matte Tin
(Sn) Plating, 20-22
AWG
Nano-Fit Crimp [1053002200](#)
Terminal, Female,
0.38µm Gold (Au)
Plating, 20-22 AWG
Nano-Fit Crimp [1053002300](#)
Terminal, Female,
0.76µm Gold (Au)
Plating, 20-22 AWG
Nano-Fit Crimp [1053002400](#)
Terminal, Female,
0.76µm Gold (Au)
Plating, Lubricated,
20-22 AWG
Nano-Fit Receptacle [1053071202](#)
Housing, TPA
Capable, 2.50mm
Pitch, Single Row, 2
Circuits, Black, Glow-
Wire Capable
Nano-Fit Receptacle [1053071203](#)
Housing, TPA
Capable, 2.50mm
Pitch, Single Row, 3
Circuits, Black, Glow-
Wire Capable
Nano-Fit Receptacle [1053071204](#)
Housing, TPA
Capable, 2.50mm
Pitch, Single Row, 4
Circuits, Black, Glow-
Wire Capable
Nano-Fit Receptacle [1053071205](#)
Housing, TPA
Capable, 2.50mm
Pitch, Single Row, 5
Circuits, Black, Glow-
Wire Capable
Nano-Fit Receptacle [1053071206](#)
Housing, TPA
Capable, 2.50mm
Pitch, Single Row, 6
Circuits, Black, Glow-
Wire Capable
Nano-Fit Receptacle [1053071207](#)
Housing, TPA
Capable, 2.50mm
Pitch, Single Row, 7
Circuits, Black, Glow-
Wire Capable
Nano-Fit Receptacle [1053071208](#)
Housing, TPA
Capable, 2.50mm
Pitch, Single Row, 8
Circuits, Black, Glow-
Wire Capable
Nano-Fit Receptacle [1053072202](#)
Housing, TPA
Capable, 2.50mm
Pitch, Single Row,
2 Circuits, Natural,
Glow-Wire Capable

Nano-Fit Receptacle [1053072203](#)
Housing, TPA
Capable, 2.50mm
Pitch, Single Row,
3 Circuits, Natural,
Glow-Wire Capable

Nano-Fit Receptacle [1053072204](#)
Housing, TPA
Capable, 2.50mm
Pitch, Single Row,
4 Circuits, Natural,
Glow-Wire Capable

Nano-Fit Receptacle [1053072205](#)
Housing, TPA
Capable, 2.50mm
Pitch, Single Row,
5 Circuits, Natural,
Glow-Wire Capable

Nano-Fit Receptacle [1053072206](#)
Housing, TPA
Capable, 2.50mm
Pitch, Single Row,
6 Circuits, Natural,
Glow-Wire Capable

Nano-Fit Receptacle [1053072207](#)
Housing, TPA
Capable, 2.50mm
Pitch, Single Row,
7 Circuits, Natural,
Glow-Wire Capable

Nano-Fit Receptacle [1053072208](#)
Housing, TPA
Capable, 2.50mm
Pitch, Single Row,
8 Circuits, Natural,
Glow-Wire Capable

Nano-Fit Receptacle [1053081204](#)
Housing, TPA
Capable, 2.50mm
Pitch, Dual Row, 4
Circuits, Black, Glow-
Wire Capable

Nano-Fit Receptacle [1053081206](#)
Housing, TPA
Capable, 2.50mm
Pitch, Dual Row, 6
Circuits, Black, Glow-
Wire Capable

Nano-Fit Receptacle [1053081208](#)
Housing, TPA
Capable, 2.50mm
Pitch, Dual Row, 8
Circuits, Black, Glow-
Wire Capable

Nano-Fit Receptacle [1053082204](#)
Housing, TPA
Capable, 2.50mm
Pitch, Dual Row,
4 Circuits, Natural,
Glow-Wire Capable

Nano-Fit Receptacle [1053082206](#)
Housing, TPA
Capable, 2.50mm
Pitch, Dual Row,

6 Circuits, Natural,
Glow-Wire Capable
Nano-Fit Receptacle 1053082208
Housing, TPA
Capable, 2.50mm
Pitch, Dual Row,
8 Circuits, Natural,
Glow-Wire Capable

This document was generated on 12/13/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION