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Part Number: [0638191000](#)
Status: **Active**
Overview: [Application Tooling](#)
Description: PremiumGrade Hand Crimp Tool for Mini-Fit Jr. Male and Female Terminals, 22-28 AWG

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

General

Product Family	Application Tooling
Series	207129
Comments	See Tooling Specification (PDF) Above. Type: 4D
Function	Crimp
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	applicationtooling@molex.com
Overview	Application Tooling
Product Name	PremiumGrade
Tool Type	Hand Crimp Tool
UPC	800756955506
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 332.600/g

Material Info

Reference - Drawing Numbers

Application Tooling Documents
 ATS-638191000-001, TM-638000029-001, TM-638000029CN-001, TM-638000029DE-001, TM-638000029FR-001, TM-638000029IT-001, TM-638000029JP-001, TM-638000029KR-001, TM-638000029MY-001, TM-638000029PL-001, TM-638000029RU-001, TM-638000029SK-001, TM-638000029SP-001, TM-638000029TH-001, TM-638000029TW-001, TM-638000029VN-001



EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Contained Per - ED/61/2018 (27 June 2018)

Halogen-Free

Status

Not Relevant

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

China ROHS

Not Relevant

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

[207129](#) Series

Use With

Mini-Fit Jr. Crimp Terminals, 22-28 AWG, [5556](#) Female Terminal, [5558](#) Male Terminal, [44485](#) Mini-Fit, Jr. Receptacle Housing

Application Tooling Description

FAQ Product #

Mini-Fit Female Crimp Terminal, Tin (Sn) over Copper (Cu) Plated Brass, 22-28 AWG, Reel	39000046
Mini-Fit Female Crimp Terminal, Tin (Sn) over Copper (Cu) Plated Brass, 22-28 AWG, Bag	39000047
Mini-Fit Male Crimp Terminal, Tin (Sn) over Plated Brass Contact, 22-28 AWG, Reel	39000048

Mini-Fit Male Crimp 39000049
Terminal, Tin (Sn)
over Plated Brass
Contact, 22-28 AWG,
Bag

Mini-Fit Female 39000065
Crimp Terminal, Tin
(Sn) over Phosphor
Bronze, 22-28 AWG,
Reel

Mini-Fit Female 39000066
Crimp Terminal, Tin
(Sn) over Phosphor
Bronze, 22-28 AWG,
Bag

Mini-Fit Male Crimp 39000067
Terminal, Tin (Sn)
over Phosphor
Bronze, 22-28 AWG,
Reel

Mini-Fit Male Crimp 39000068
Terminal, Tin (Sn)
over Phosphor
Bronze, 22-28 AWG,
Bag

Mini-Fit Male Crimp 39000122
Terminal, Tin (Sn),
Brass, 22-28 AWG,
Reel

Mini-Fit Male Crimp 39000123
Terminal, Tin (Sn),
Brass, 22-28 AWG,
Bag

Mini-Fit Male Crimp 39000128
Terminal, Tin (Sn),
Phosphor Bronze,
22-28 AWG, Reel

Mini-Fit Male Crimp 39000129
Terminal, Tin (Sn),
Phosphor Bronze.
22-28 AWG, Bag

Mini-Fit Female 39000139
Crimp Terminal,
Selective Gold (Au)
and Selective Tin
(Sn) over Nickel (Ni),
22-28 AWG, Reel

Mini-Fit Female 39000140
Crimp Terminal,
Selective Gold (Au)
and Selective Tin
(Sn) over Nickel (Ni),
22-28 AWG, Bag

Mini-Fit Male Crimp 39000145
Terminal, Brass,
Gold (Au) Contact
Plating, Lead-free,
22-28 AWG, Reel

Mini-Fit Male Crimp 39000146
Terminal, Brass,
Gold (Au) Contact
Plating, Lead-free,
22-28 AWG, Bag

Mini-Fit Female 39000183
Crimp Terminal,

Selective Gold (Au)
over Phosphor
Bronze, 22-28 AWG,
Reel
Mini-Fit Female 39000184
Crimp Terminal,
Selective Gold (Au)
over Phosphor
Bronze, 22-28 AWG,
Loose-piece in bag
Mini-Fit Female 39000209
Crimp Terminal, Tin
(Sn) over Nickel (Ni),
22-28 AWG, Reel
Mini-Fit Female 39000210
Crimp Terminal, Tin
(Sn) over Nickel (Ni),
22-28 AWG, Bag
Mini-Fit Female 39000215
Crimp Terminal, Tin
(Sn) over Phosphor
Bronze, 22-28 AWG,
Reel
Mini-Fit Female 39000216
Crimp Terminal, Tin
(Sn) over Phosphor
Bronze, 22-28 AWG,
Bag
Mini-Fit Male Crimp 39000221
Terminal, Phosphor
Bronze, Gold (Au),
22-28 AWG, Reel
Mini-Fit Male Crimp 39000222
Terminal, Phosphor
Bronze, Gold (Au),
22-28 AWG, Bag
Mini-Fit Male Crimp 39000432
Terminal, Brass,
Gold (Au) Contact
Plating, Lead-free,
22-28 AWG, Reel
Mini-Fit Male Crimp 39000433
Terminal, Brass,
Gold (Au) Contact
Plating, Lead-free,
22-28 AWG, Loose
Mini-Fit Female 39000434
Crimp Terminal,
Selective Gold (Au)
and Selective Tin
(Sn) over Nickel (Ni),
22-28 AWG, Reel
Mini-Fit Female 39000435
Crimp Terminal,
Selective Gold (Au)
and Selective Tin
(Sn) over Nickel (Ni),
22-28 AWG, Bag
Mini-Fit Plus High 460182541
Mating Cycle Female
Crimp Terminal,
22-24 AWG,
Reel, Select Gold
(Au) Plating with
Proprietary Molex

Advanced Contact
Surface Finish (CSF)
in Contact Area

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