

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0638190000](#)
Status: **Active**
Overview: [Application Tooling](#)
Description: PremiumGrade Hand Crimp Tool for Micro-Fit 3.0 Terminals, 20-30 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 | 800756936826 |
| 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-638190000-001, 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

Compliant

REACH SVHC

Not Contained Per - D(2020)9139-DC (19 Jan 2021)

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

Loose Piece Terminals

Application Tooling Description | **FAQ Product #**

Micro-Fit 3.0 Crimp Terminal, Female, with Tin (Sn) Plated Phosphor Bronze Contact, 20-24 AWG, Reel [430300001](#)

Micro-Fit 3.0 Crimp Terminal, Female, with Select Gold (Au) Plated Phosphor Bronze Contact, 20-24 AWG, Reel [430300002](#)

Micro-Fit 3.0 Crimp Terminal, Female, with Select Gold (Au) Plated Phosphor [430300003](#)

Micro-Fit 3.0 Crimp Terminal, Female, with Select Gold (Au) Plated Phosphor

Micro-Fit 3.0 Crimp Terminal, Female, with Select Gold (Au) Plated Phosphor

Micro-Fit 3.0 Crimp Terminal, Female, with Select Gold (Au) Plated Phosphor

Micro-Fit 3.0 Crimp Terminal, Female, with Select Gold (Au) Plated Phosphor

Micro-Fit 3.0 Crimp Terminal, Female, with Select Gold (Au) Plated Phosphor

Micro-Fit 3.0 Crimp Terminal, Female, with Select Gold (Au) Plated Phosphor

Bronze Contact,
20-24 AWG, Reel
Micro-Fit 3.0 Crimp 430300004
Terminal, Female,
with Tin (Sn) Plated
Phosphor Bronze
Contact, 26-30 AWG,
Reel
Micro-Fit 3.0 Crimp 430300005
Terminal, Female,
with Select Gold (Au)
Plated Phosphor
Bronze Contact,
26-30 AWG, Reel
Micro-Fit 3.0 Crimp 430300006
Terminal, Female,
with Select Gold (Au)
Plated Phosphor
Bronze Contact,
26-30 AWG, Reel
Micro-Fit 3.0 Crimp 430300007
Terminal, Female,
with Tin (Sn) Plated
Phosphor Bronze
Contact, 20-24 AWG,
Bag
Micro-Fit 3.0 Crimp 430300008
Terminal, Female,
with Select Gold (Au)
Plated Phosphor
Bronze Contact,
20-24 AWG, Bag
Micro-Fit 3.0 Crimp 430300009
Terminal, Female,
with Select Gold (Au)
Plated Phosphor
Bronze Contact,
20-24 AWG, Bag
Micro-Fit 3.0 Crimp 430300010
Terminal, Female,
with Tin (Sn) Plated
Phosphor Bronze
Contact, 26-30 AWG,
Bag
Micro-Fit 3.0 Crimp 430300011
Terminal, Female,
with Select Gold (Au)
Plated Phosphor
Bronze Contact,
26-30 AWG, Bag
Micro-Fit 3.0 Crimp 430300012
Terminal, Female,
with Select Gold (Au)
Plated Phosphor
Bronze Contact,
26-30 AWG, Bag
Micro-Fit 3.0 Crimp 430310001
Terminal, Male,
with Tin (Sn) Plated
Phosphor Bronze
Contact, 20-24 AWG,
Reel
Micro-Fit 3.0 Crimp 430310002
Terminal, Male,
with 0.38µm Select

Gold (Au) Plated
Phosphor Bronze
Contact, 20-24 AWG,
Reel

Micro-Fit 3.0 Crimp [430310003](#)
Terminal, Male,
with 0.76µm Select

Gold (Au) Plated
Phosphor Bronze
Contact, 20-24 AWG,
Reel

Micro-Fit 3.0 Crimp [430310004](#)
Terminal, Male,
with Tin (Sn) Plated

Phosphor Bronze
Contact, 26-30 AWG,
Reel

Micro-Fit 3.0 Crimp [430310005](#)
Terminal, Male,
with 0.38µm Select

Gold (Au) Plated
Phosphor Bronze
Contact, 26-30 AWG,
Reel

Micro-Fit 3.0 Crimp [430310006](#)
Terminal, Male,
with 0.76µm Select

Gold (Au) Plated
Phosphor Bronze
Contact, 26-30 AWG,
Reel

Micro-Fit 3.0 Crimp [430310007](#)
Terminal, Male,
with Tin (Sn) Plated

Phosphor Bronze
Contact, 20-24 AWG,
Bag

Micro-Fit 3.0 Crimp [430310008](#)
Terminal, Male,
with 0.38µm Select

Gold (Au) Plated
Phosphor Bronze
Contact, 20-24 AWG,
Bag

Micro-Fit 3.0 Crimp [430310009](#)
Terminal, Male,
with 0.76µm Select

Gold (Au) Plated
Phosphor Bronze
Contact, 20-24 AWG,
Bag

Micro-Fit 3.0 Crimp [430310010](#)
Terminal, Male,
with Tin (Sn) Plated

Phosphor Bronze
Contact, 26-30 AWG,
Bag

Micro-Fit 3.0 Crimp [430310011](#)
Terminal, Male,
with 0.38µm Select

Gold (Au) Plated
Phosphor Bronze
Contact, 26-30 AWG,
Bag

Micro-Fit 3.0 Crimp [430310012](#)
Terminal, Male,
with 0.76µm Select
Gold (Au) Plated
Phosphor Bronze
Contact, 26-30 AWG,
Bag

Micro-Fit 3.0 Crimp [457730001](#)
Terminal, Female,
with Lubricant, with
Tin (Sn) Plated
Phosphor Bronze
Contact, 20-24 AWG,
Reel

Micro-Fit 3.0 Crimp [457730003](#)
Terminal, Female,
with Lubricant, with
Gold (Au) Plated
Phosphor Bronze
Contact, 20-24 AWG,
Reel

Micro-Fit 3.0 Crimp [457730006](#)
Terminal, Female,
with Lubricant, with
Gold (Au) Plated
Phosphor Bronze
Contact, 26-30 AWG,
Reel

Micro-Fit 3.0 Crimp [457730053](#)
Terminal, Female,
with Lubricant, with
Gold (Au) Plated
Phosphor Bronze
Contact, 20-24 AWG,
Reel

This document was generated on 07/31/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION