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Part Number: [0638190800](#)
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	800756957418
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-638190800-001, 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



Series image - Reference only

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

1.57mm Pin and Socket Terminals 24-30 AWG
 2.50mm SPOX Terminals, 24-30 AWG
 2.54mm KK Terminals 20-28 AWG

Application Tooling Description

FAQ Product #

1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1855, Female, with Tin (Sn) Plated Brass Contact, 24-30 AWG, Reel	2061131
1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1854, Male, with Tin (Sn) Plated Brass	2062131

Contact, 24-30 AWG,
Reel

1.57mm Diameter, 2062132
Standard .062" Pin
and Socket Crimp
Terminal, Series
1854, Male, with Tin
(Sn) Plated Brass
Contact, 24-30 AWG,
Bag

1.57mm Diameter, 2065130
Standard .062" Pin
and Socket Crimp
Terminal, Series
1855, Female,
with 0.38µm Gold
(Au) Plated Brass
Contact, 24-30 AWG,
Reel

1.57mm Diameter, 2065135
Standard .062" Pin
and Socket Crimp
Terminal, Series
1855, Female,
with 0.38µm Gold
(Au) Plated Brass
Contact, 24-30 AWG,
Bag

1.57mm Diameter, 2066130
Standard .062" Pin
and Socket Crimp
Terminal, Series
1854, Male, with
Gold (Au) Plated
Brass Contact, 24-30
AWG, Reel

1.57mm Diameter, 2066135
Standard .062" Pin
and Socket Crimp
Terminal, Series
1854, Male, with
Gold (Au) Plated
Brass Contact, 24-30
AWG, Bag

KK High Pressure 8550124
Crimp Terminal,
Female, 24-30
AWG, Brass, 0.38µm
Selective Gold (Au)
Plating, Reel

2.50mm Pitch 8700102
Mini-Latch Crimp
Terminal, Male,
Brass, Reel

2.50mm Pitch 8700103
Mini-Latch Crimp
Terminal, Male,
Brass, Bag

1.57mm Diameter, 39000280
Standard .062" Pin
and Socket Crimp
Terminal, Series
1854, 3.68mm Pitch,
Male, Tin (Sn) Plated

Brass Contact, 22-28
AWG, Reel
1.57mm Diameter, 39000338
Standard .062" Pin
and Socket Crimp
Terminal, Series
1855, 3.68mm
Pitch, Female, Tin
(Sn) Plated Brass
Contact, 22-28 AWG,
Reel
KK High Pressure 469990101
Crimp Terminal,
Female, 24-30 AWG,
Brass, 2.54µm Tin
(Sn) Plating, Bag
KK High Pressure 50291900
Crimp Terminal,
Female, 24-30 AWG,
Brass, 2.54µm Tin
(Sn) Plating, Reel

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Mouser Electronics

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