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**Part Number:** [0638192300](#)  
**Status:** **Active**  
**Overview:** [Application Tooling](#)  
**Description:** PremiumGrade Hand Crimp Tool for iGrid Female Terminals, 22-26 AWG and 0.30-0.20mm<sup>2</sup> Wire

**Documents:**

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

**General**

Product Family	Application Tooling
Series	<a href="#">207129</a>
Comments	See Tooling Specification (PDF) Above. Type: 4D
Function	Crimp
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	<a href="mailto:applicationtooling@molex.com">applicationtooling@molex.com</a>
Overview	<a href="#">Application Tooling</a>
Product Name	PremiumGrade
Tool Type	Hand Crimp Tool
UPC	883906191245
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 317.100/g

**Material Info**

**Reference - Drawing Numbers**

Application Tooling Documents  
 ATS-638192300-001, 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**

**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

ELV

RoHS Phthalates

**China RoHS**

Not Relevant

Not Relevant

Not Contained

**Search Parts in this Series**

[207129 Series](#)

**Use With**

[501647](#) 2.00mm Pitch iGrid Wire-to-Board Crimp Terminal

**Application Tooling** | [FAQ](#)

Description	Product #
2.00mm Pitch, iGrid Female Crimp Terminal, Tin (Sn) Plating, 22-26 AWG, Reel	<a href="#">5016471000</a>
2.00mm Pitch, iGrid Female Crimp Terminal, Tin (Sn) Plating, 22-26 AWG, Bag	<a href="#">5016471100</a>
2.00mm Pitch, iGrid Female Crimp Terminal, 0.10µm Gold (Au) Plating, 22-24 AWG, Reel	<a href="#">5030952201</a>

2.00mm Pitch, iGrid Female Crimp Terminal, 0.38µm Gold (Au) Plating, 22-24 AWG, Reel	<u>5030953201</u>
2.00mm Pitch, iGrid Female Crimp Terminal, 0.76µm Gold (Au) Plating, 22-24 AWG, Reel	<u>5030954201</u>

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