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**Part Number:** [2002181200](#)  
**Status:** **Active**  
**Overview:** [Application Tooling](#)  
**Description:** Hand Crimp Tool for Mini-Fit TPA2 Male and Female Crimp Terminals, 24 AWG, Large and Small Insulation Grips

**Documents:**

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

**General**

Product Family	Application Tooling
Series	<a href="#">207129</a>
Comments	See Tooling Specification (PDF) Above
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	Mini-Fit TPA2
Tool Type	Hand Crimp Tool
UPC	191128046299
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-2002181200-001](#)



**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

Not Relevant

ELV

Not Relevant

RoHS Phthalates

Not Contained

**Search Parts in this Series**

[207129](#) Series

**Application Tooling**

**FAQ**

**Description**

**Product #**

Mini-Fit TPA2/ Sigma Female Crimp Terminal, Phosphor Bronze, Pre-Plated Tin (Sn), 22-24 AWG, 1.07-1.65mm Insulation Diameter, Reel	<a href="#">1727185111</a>
Mini-Fit TPA2/ Sigma Female Crimp Terminal, Phosphor Bronze, Pre-Plated Tin (Sn), 22-24 AWG, 1.07-1.65mm Insulation Diameter, Bag	<a href="#">1727185112</a>
Mini-Fit TPA2/ Sigma Female Crimp Terminal, Brass, Pre-Plated	<a href="#">1727185121</a>

Tin (Sn), 22-24  
AWG, 1.07-1.65mm  
Insulation Diameter,  
Reel  
Mini-Fit TPA2/ 1727185122  
Sigma Female  
Crimp Terminal,  
Brass, Pre-Plated  
Tin (Sn), 22-24  
AWG, 1.07-1.65mm  
Insulation Diameter,  
Bag  
Mini-Fit TPA2/ 1727186111  
Sigma Female Crimp  
Terminal, Phosphor  
Bronze, Pre-Plated  
Tin (Sn), 22-24  
AWG, 1.65-2.38mm  
Insulation Diameter,  
Reel  
Mini-Fit TPA2/ 1727186112  
Sigma Female Crimp  
Terminal, Phosphor  
Bronze, Pre-Plated  
Tin (Sn), 22-24  
AWG, 1.65-2.38mm  
Insulation Diameter,  
Bag  
Mini-Fit TPA2/ 1727186121  
Sigma Female  
Crimp Terminal,  
Brass, Pre-Plated  
Tin (Sn), 22-24  
AWG, 1.65-2.38mm  
Insulation Diameter,  
Reel  
Mini-Fit TPA2/ 1727186122  
Sigma Female  
Crimp Terminal,  
Brass, Pre-Plated  
Tin (Sn), 22-24  
AWG, 1.65-2.38mm  
Insulation Diameter,  
Bag  
Mini-Fit TPA2/ 1727655121  
Sigma Male Crimp  
Terminal, Brass,  
Pre-Plated Tin  
(Sn), 22-24 AWG,  
1.07-1.65mm  
Insulation Diameter,  
Reel  
Mini-Fit TPA2/ 1727655122  
Sigma Male Crimp  
Terminal, Brass,  
Pre-Plated Tin  
(Sn), 22-24 AWG,  
1.07-1.65mm  
Insulation Diameter,  
Bag  
Mini-Fit TPA2/ 1727656121  
Sigma Male Crimp  
Terminal, Brass,  
Pre-Plated Tin  
(Sn), 22-24 AWG,

1.65-2.38mm  
Insulation Diameter,  
Reel  
Mini-Fit TPA2/ 1727656122  
Sigma Male Crimp  
Terminal, Brass,  
Pre-Plated Tin  
(Sn), 22-24 AWG,  
1.65-2.38mm  
Insulation Diameter,  
Bag  
Mini-Fit TPA2/ 2029885141  
Sigma Female Crimp  
Terminal, Copper  
Alloy, Post-Plated  
Gold (Au), 22-24  
AWG, 1.07-1.65mm  
Insulation Diameter,  
Reel  
Mini-Fit TPA2/ 2029885142  
Sigma Female Crimp  
Terminal, Copper  
Alloy, Post-Plated  
Gold (Au), 22-24  
AWG, 1.07-1.65mm  
Insulation Diameter,  
Bag  
Mini-Fit TPA2/ 2029885241  
Sigma Female Crimp  
Terminal, Copper  
Alloy, Post-Plated  
Tin (Sn), 22-24  
AWG, 1.07-1.65mm  
Insulation Diameter,  
Reel  
Mini-Fit TPA2/ 2029885242  
Sigma Female Crimp  
Terminal, Copper  
Alloy, Post-Plated  
Tin (Sn), 22-24  
AWG, 1.07-1.65mm  
Insulation Diameter,  
Bag  
Mini-Fit TPA2/ 2029886141  
Sigma Female Crimp  
Terminal, Copper  
Alloy, Post-Plated  
Gold (Au), 22-24  
AWG, 1.65-2.38mm  
Insulation Diameter,  
Reel  
Mini-Fit TPA2/ 2029886142  
Sigma Female Crimp  
Terminal, Copper  
Alloy, Post-Plated  
Gold (Au), 22-24  
AWG, 1.65-2.38mm  
Insulation Diameter,  
Bag  
Mini-Fit TPA2/ 2029886242  
Sigma Female Crimp  
Terminal, Copper  
Alloy, Post-Plated  
Tin (Sn), 22-24  
AWG, 1.65-2.38mm



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