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**Part Number:** [2002181700](#)  
**Status:** **Active**  
**Overview:** [Application Tooling](#)  
**Description:** Hand Crimp Tool for Mini-Fit TPA2 Male and Female Crimp Terminals, 16 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	191128448642
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 [2002181700-000](#)



**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Relevant**

**REACH SVHC**

Not Relevant

**Halogen-Free**

**Status**

**Not Relevant**

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

China ROHS

Not Relevant

ELV

Not Relevant

RoHS Phthalates

Not Relevant

**Search Parts in this Series**

[207129](#) Series

**Application Tooling** | **FAQ**

**Description** | **Product #**

Mini-Fit TPA2/ [1727181111](#)

Sigma Female Crimp Terminal, Phosphor Bronze, Pre-Plated Tin (Sn), 16 AWG, 1.98-2.55mm Insulation Diameter, Reel

Mini-Fit TPA2/ [1727181112](#)

Sigma Female Crimp Terminal, Phosphor Bronze, Pre-Plated Tin (Sn), 16 AWG, 1.98-2.55mm Insulation Diameter, Bag

Mini-Fit TPA2/ [1727181121](#)

Sigma Female Crimp Terminal, Brass, Pre-Plated Tin (Sn), 16 AWG, 1.98-2.55mm

Insulation Diameter,  
Reel  
Mini-Fit TPA2/ 1727181122  
Sigma Female Crimp  
Terminal, Brass, Pre-  
Plated Tin (Sn), 16  
AWG, 1.98-2.55mm  
Insulation Diameter,  
Bag  
Mini-Fit TPA2/ 1727182111  
Sigma Female Crimp  
Terminal, Phosphor  
Bronze, Pre-Plated  
Tin (Sn), 16 AWG,  
2.55-3.14mm  
Insulation Diameter,  
Reel  
Mini-Fit TPA2/ 1727182112  
Sigma Female Crimp  
Terminal, Phosphor  
Bronze, Pre-Plated  
Tin (Sn), 16 AWG,  
2.55-3.14mm  
Insulation Diameter,  
Bag  
Mini-Fit TPA2/ 1727182121  
Sigma Female Crimp  
Terminal, Brass, Pre-  
Plated Tin (Sn), 16  
AWG, 2.55-3.14mm  
Insulation Diameter,  
Reel  
Mini-Fit TPA2/ 1727182122  
Sigma Female Crimp  
Terminal, Brass, Pre-  
Plated Tin (Sn), 16  
AWG, 2.55-3.14mm  
Insulation Diameter,  
Bag  
Mini-Fit TPA2/ 1727651121  
Sigma Male Crimp  
Terminal, Brass, Pre-  
Plated Tin (Sn), 16  
AWG, 1.98-2.55mm  
Insulation Diameter,  
Reel  
Mini-Fit TPA2/ 1727651122  
Sigma Male Crimp  
Terminal, Brass, Pre-  
Plated Tin (Sn), 16  
AWG, 1.98-2.55mm  
Insulation Diameter,  
Bag  
Mini-Fit TPA2/ 1727652121  
Sigma Male Crimp  
Terminal, Brass, Pre-  
Plated Tin (Sn), 16  
AWG, 2.55-3.14mm  
Insulation Diameter,  
Reel  
Mini-Fit TPA2/ 1727652122  
Sigma Male Crimp  
Terminal, Brass, Pre-  
Plated Tin (Sn), 16  
AWG, 2.55-3.14mm

Insulation Diameter, Bag	
Mini-Fit TPA2/ Sigma Female Crimp Terminal, Copper Alloy, Post- Plated Gold (Au), 16 AWG, 1.98-2.55mm Insulation Diameter, Reel	<u>2029881141</u>
Mini-Fit TPA2/ Sigma Female Crimp Terminal, Copper Alloy, Post- Plated Gold (Au), 16 AWG, 1.98-2.55mm Insulation Diameter, Bag	<u>2029881142</u>
Mini-Fit TPA2/ Sigma Female Crimp Terminal, Copper Alloy, Post- Plated Tin (Sn), 16 AWG, 1.98-2.55mm Insulation Diameter, Reel	<u>2029881241</u>
Mini-Fit TPA2/ Sigma Female Crimp Terminal, Copper Alloy, Post- Plated Tin (Sn), 16 AWG, 1.98-2.55mm Insulation Diameter, Bag	<u>2029881242</u>
Mini-Fit TPA2/ Sigma Male Crimp Terminal, Copper Alloy, Post-Plated Gold (Au), 16 AWG, 1.98-2.55mm Insulation Diameter, Reel	<u>2030701141</u>
Mini-Fit TPA2/ Sigma Male Crimp Terminal, Copper Alloy, Post-Plated Tin (Sn), 16 AWG, 1.98-2.55mm Insulation Diameter, Reel	<u>2030701241</u>

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