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Part Number: [2002180100](#)
Status: **Active**
Overview: [Application Tooling](#)
Description: Hand Crimp Tool for Mini-Fit TPA2 Male and Female Crimp Terminals, 18 AWG, Large and Small Insulation Grips

Documents:

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

General

Product Family	Application Tooling
Series	207129
Comments	See Tooling Specification (PDF) Above
Function	Crimp
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	applicationtooling@molex.com
Overview	Application Tooling
Product Name	Mini-Fit TPA2
Tool Type	Hand Crimp Tool
UPC	889056764445
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 [2002180100-000](#)



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), 18-20 AWG, 1.42-2.10mm Insulation Diameter, Reel	1727183111
Mini-Fit TPA2/ Sigma Female Crimp Terminal, Phosphor Bronze, Pre-Plated Tin (Sn), 18-20 AWG, 1.42-2.10mm Insulation Diameter, Bag	1727183112
Mini-Fit TPA2/ Sigma Female Crimp Terminal, Brass, Pre-Plated	1727183121

Tin (Sn), 18-20 AWG, 1.42-2.10mm Insulation Diameter, Reel	
Mini-Fit TPA2/ Sigma Female Crimp Terminal, Brass, Pre-Plated	<u>1727183122</u>
Tin (Sn), 18-20 AWG, 1.42-2.10mm Insulation Diameter, Bag	
Mini-Fit TPA2/ Sigma Female Crimp Terminal, Phosphor Bronze, Pre-Plated Tin	<u>1727184111</u>
(Sn), 18-20, 22+22 AWG, 2.10-2.85mm Insulation Diameter, Reel, Double Crimp Option	
Mini-Fit TPA2/ Sigma Female Crimp Terminal, Phosphor Bronze, Pre-Plated	<u>1727184112</u>
Tin (Sn), 18-20 AWG, 2.10-2.85mm Insulation Diameter, Bag	
Mini-Fit TPA2/ Sigma Female Crimp Terminal, Brass, Pre-Plated Tin	<u>1727184121</u>
(Sn), 18-20, 22+22 AWG, 2.10-2.85mm Insulation Diameter, Reel, Double Crimp Option	
Mini-Fit TPA2/ Sigma Female Crimp Terminal, Brass, Pre-Plated	<u>1727184122</u>
Tin (Sn), 18-20 AWG, 2.10-2.85mm Insulation Diameter, Bag	
Mini-Fit TPA2/ Sigma Male Crimp Terminal, Brass, Pre-Plated Tin	<u>1727653121</u>
(Sn), 18-20 AWG, 1.42-2.10mm Insulation Diameter, Reel	
Mini-Fit TPA2/ Sigma Male Crimp Terminal, Brass, Pre-Plated Tin	<u>1727653122</u>
(Sn), 18-20 AWG, 1.42-2.10mm Insulation Diameter, Bag	
Mini-Fit TPA2/ Sigma Male Crimp	<u>1727654121</u>

Terminal, Brass,
Pre-Plated Tin
(Sn), 18-20, 22+22
AWG, 2.10-2.85mm
Insulation Diameter,
Reel, Double Crimp
Option
Mini-Fit TPA2/ [1727654122](#)
Sigma Male Crimp
Terminal, Brass,
Pre-Plated Tin
(Sn), 18-20 AWG,
2.10-2.85mm
Insulation Diameter,
Bag
Mini-Fit TPA2/ [2029883141](#)
Sigma Female Crimp
Terminal, Copper
Alloy, Post-Plated
Gold (Au), 18-20
AWG, 1.42-2.10mm
Insulation Diameter,
Reel
Mini-Fit TPA2/ [2029883142](#)
Sigma Female Crimp
Terminal, Copper
Alloy, Post-Plated
Gold (Au), 18-20
AWG, 1.42-2.10mm
Insulation Diameter,
Bag
Mini-Fit TPA2/ [2029883241](#)
Sigma Female Crimp
Terminal, Copper
Alloy, Post-Plated
Tin (Sn), 18-20AWG,
1.42-2.10mm
Insulation Diameter,
Reel
Mini-Fit TPA2/ [2029883242](#)
Sigma Female Crimp
Terminal, Copper
Alloy, Post-Plated
Tin (Sn), 18-20AWG,
1.42-2.10mm
Insulation Diameter,
Bag
Mini-Fit TPA2/ [2029884141](#)
Sigma Female
Crimp Terminal,
Copper Alloy,
Post-Plated Gold
(Au), 18-20, 22+22
AWG, 2.10-2.85mm
Insulation Diameter,
Reel
Mini-Fit TPA2/ [2029884142](#)
Sigma Female Crimp
Terminal, Copper
Alloy, Post-Plated
Gold (Au), 18-20
AWG, 2.10-2.85mm
Insulation Diameter,
Bag

Mini-Fit TPA2/ Sigma Female Crimp Terminal, Copper Alloy, Post-Plated Tin (Sn), 18-20, 22+22 AWG, 2.10-2.85mm Insulation Diameter, Reel	<u>2029884241</u>
Mini-Fit TPA2/ Sigma Female Crimp Terminal, Copper Alloy, Post-Plated Tin (Sn), 18-20 AWG, 2.10-2.85mm Insulation Diameter, Bag	<u>2029884242</u>
Mini-Fit TPA2/ Sigma Male Crimp Terminal, Copper Alloy, Post-Plated Gold (Au), 18-20 AWG, 1.42-2.10mm Insulation Diameter, Reel	<u>2030703141</u>
Mini-Fit TPA2/ Sigma Male Crimp Terminal, Copper Alloy, Post-Plated Tin (Sn), 18-20 AWG, 1.42-2.10mm Insulation Diameter, Reel	<u>2030703241</u>
Mini-Fit TPA2/ Sigma Male Crimp Terminal, Copper Alloy, Post-Plated Gold (Au), 18-20 AWG, 2.10-2.85mm Insulation Diameter, Reel	<u>2030704141</u>
Mini-Fit TPA2/ Sigma Male Crimp Terminal, Copper Alloy, Post-Plated Tin (Sn), 18-20 AWG, 2.10-2.85mm Insulation Diameter, Reel	<u>2030704241</u>

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