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Part Number: [043030002](#)
Status: **Active**
Overview: [Micro-Fit, 3.0™](#)
Description: Micro-Fit 3.0™ Crimp Terminal, Female, with Gold (Au) Plated Tin/Brass Alloy Contact, 20-24 AWG, Reel

Documents:

Product Literature (PDF)	Product Specification PS-43045 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Packaging Specification (PDF)	

General

Product Family	Crimp Terminals
Series	43030
Overview	Micro-Fit, 3.0™
Product Name	Micro-Fit 3.0™

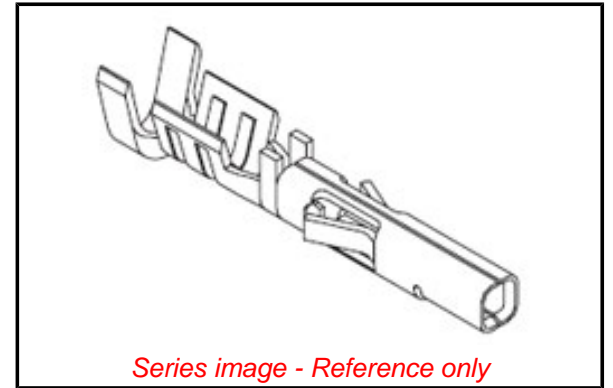
Physical

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Packaging Type	Reel
Plating min: Mating (µin)	15
Plating min: Mating (µm)	0.38
Plating min: Termination (µin)	100
Plating min: Termination (µm)	2.5
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.85mm (.073") max.
Wire Size AWG	20
Wire Size AWG	22
Wire Size AWG	24
Wire Size mm²	N/A

Material Info

Reference - Drawing Numbers

Product Specification	PS-43045
Product Specification	RPS-43045-003
Product Specification	RPS-43045-004
Sales Drawing	SD-43030-****



EU RoHS

**ELV and RoHS
Compliant**
**REACH SVHC
Contains SVHC: No**
**Halogen-Free
Status**

China RoHS



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environmental compliance?**

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

43030 Series

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description	Product #
FineAdjust™ Applicator	0638608100
Hand Crimp Tool	0638190000
FineAdjust™ Applicator	0638690200
FineAdjust™ Applicator	0638690300
FineAdjust™ Applicator for Micro-Fit 3.0™ Crimp Terminals, Male & Female, 20-24 AWG	0639004500
Extraction Tool	0011030043
T2 Terminator	0638590200
Tooling Die	

T2 Terminator Tooling Die	<u>0638590300</u>
T2 Terminator Die	<u>0639104500</u>
Japan	
Description	Product #
Applicator for M211A Bench Press, 20-30 AWG, for 43030 Crimp Terminal	<u>0572983000</u>

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