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Part Number: [0430310006](#)

Status: **Active**

Overview:

Description: Micro-Fit 3.0™ Crimp Terminal, Male, with Select Gold (Au) Plated Tin/Brass Alloy Contact, 26-30 AWG, Reel

Documents:

[Packaging Specification \(PDF\)](#)

[Product Literature \(PDF\)](#)

[Drawing \(PDF\)](#)

[Product Specification PS-43045 \(PDF\)](#)

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

General

Product Family	Crimp Terminals
Series	43031
Overview	Micro-Fit, 3.0™
Product Name	Micro-Fit 3.0™

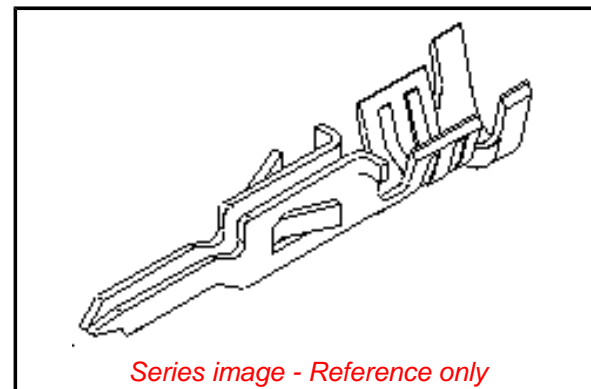
Physical

Gender	Male
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Packaging Type	Reel
Plating min: Mating (µin)	30
Plating min: Mating (µm)	0.76
Plating min: Termination (µin)	100
Plating min: Termination (µm)	2.5
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.27mm (.050") max.
Wire Size AWG	26
Wire Size AWG	28
Wire Size AWG	30
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-43031-****



Series image - Reference only

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Contains SVHC: No

Halogen-Free

Status

Halogen-Free

China RoHS



**Need more information on product
environmental compliance?**

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

Search Parts in this Series

43031 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 #
Extraction Tool	0011030043
Hand Crimp Tool	0638190000
FineAdjust™	0639001600
Applicator, Use with Small Wire Insulation Diameter	
FineAdjust™	0639004400
Applicator for Micro- Fit™ Crimp Terminal, 26-30 AWG	
T2 Terminator	0639104400
Tooling Die for Micro-Fit 3.0™ Crimp Terminal, 26-30 AWG	

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