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Part Number:

0430300002

Status:

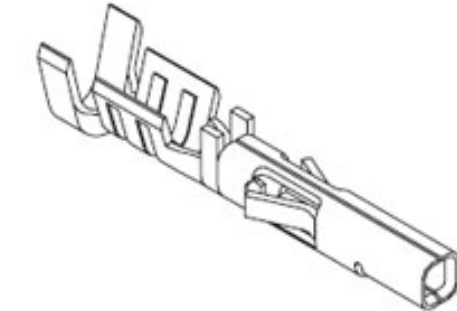
Active

Overview:

[microfit_30](#)

Description:

Micro-Fit 3.0™ Crimp Terminal, Female, with Gold (Au) Plated Tin/Brass Alloy Contact, 20-24 AWG, Reel



Series

image - Reference only

Documents:

- [Drawing \(PDF\)](#)
- [Product Specification PS-43045 \(PDF\)](#)
- [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	43030
Crimp Quality Equipment	Yes
Overview	microfit_30
Product Literature Order No	USA-106
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, 22, 24
Wire Size mm²	N/A

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-43030-001
Product Specification	PS-43045, RPS-43045-003, RPS-43045-004
Sales Drawing	SD-43030-****
Test Summary	TS-43045-002

EU RoHS

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

China RoHS



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

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of
Compliance, [click here](#)

Please visit the [Contact Us](#) section for any
non-product compliance questions.

Search Parts in this Series
43030Series

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 #
Insertion Tool for Micro-Fit 3.0™ Crimp Terminal	0638120800
Fine Adjust Applicator for Micro- Fit 3.0™ Crimp Terminals	0639018800
Fine Adjust Applicator for Micro- Fit 3.0™ Crimp Terminals	0639018900

T2 Terminator Micro- 0639118800
Fit 3.0™ Crimp
Terminals
T2 Terminator Micro- 0639118900
Fit 3.0™ Crimp
Terminals
FineAdjust™ 0639004500
Applicator for Micro-
Fit 3.0™ Crimp
Terminals, Male &
Female, 20-24 AWG
T2 Terminator Die 0639104500
Hand Crimp Tool 0638190000
Extraction Tool 0011030043

Japan	
Description	Product #
Applicator for M211A Bench Press, 20-30 AWG, for 43030 Crimp Terminal	<u>0572983000</u>

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