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Part Number:

0430300001

Status:

Active

Overview:

[microfit_30](#)

Description:

Micro-Fit 3.0™ Crimp Terminal, Female, with Tin (Sn) Plated Phosphor Bronze Contact, 20-24 AWG, Reel

Documents:

[Drawing \(PDF\)](#)

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

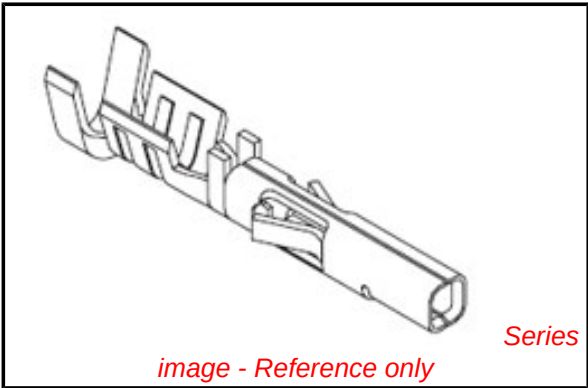
[Product Specification PS-43045 \(PDF\)](#)

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	Tin
Material - Plating Termination	Tin
Packaging Type	Reel
Plating min: Mating (µin)	40
Plating min: Mating (µm)	1.00
Plating min: Termination (µin)	40
Plating min: Termination (µm)	1.00
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-43025-004, RPS-43045-003, RPS-43045-004, RPS-43650-011
Sales Drawing	SD-43030-****



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
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	<u>0572983000</u>
Bench Press, 20-30 AWG, for 43030 Crimp Terminal	

This document was generated on 05/27/2010
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