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Crimp Terminals

Datasheet

Part Number:

0430300012

Status:

Active

Overview:

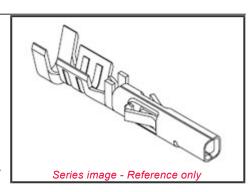
Micro-Fit, 3.0™

Description:

Micro-Fit 3.0™ Crimp Terminal, Female, with Select Gold (Au) Plated Tin/Brass Alloy Contact, 26-30 AWG, Bag

Documents: Note - Please disable browser pop-up blockers for documents on www.molex.com

<u>Drawing (PDF)</u> <u>Product Specification PS-43045 (PDF)</u>



EU RoHS

ELV and RoHS Compliant

REACH SVHC

Contains SVHC: No

Halogen-Free Status

Halogen-Free



Page 2 of 3

For a multiple part number RoHS Certificate of

Please visit the Contact Us section for any non-

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

Product #

Insertion Tool for Micro-Fit 0638120800

3.0™ Crimp Terminal

0638190000 Hand Crimp Tool

Extraction Tool

0011030043

Crimp Quality Equipment

Molex also offers wire strippers, pull testers, shut-height gauges, micrometers and more

Click here for details

Product Literature (PDF)

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Part Detail: (show all)

GeneralPhysicalMaterial InfoReference - Drawing Numbers

General

Product Family	Crimp Terminals
Series	<u>43030</u>
Overview	Micro-Fit, 3.0™
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	Bag
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, 28, 30
Wire Size mm²	N/A

Material Info

Reference - Drawing Numbers

Product Specification	PS-43045, RPS-43045-001, RPS-43045-003, RPS-43045-004
Sales Drawing	SD-43030-****

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