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Part Number: **0430300008**
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, Bag

Documents:

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

General

Product Family Crimp Terminals
Series 43030
Overview Micro-Fit, 3.0™
Product Literature Order No USA-106
Product Name Micro-Fit 3.0™

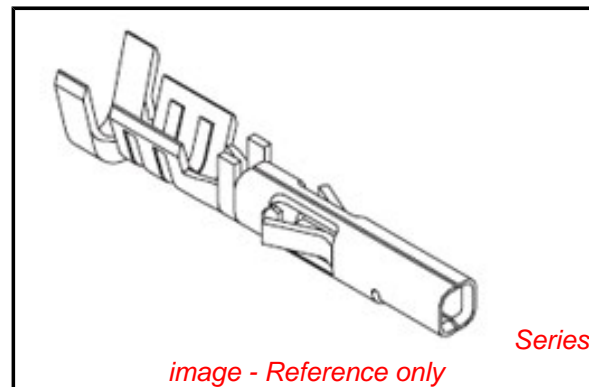
Physical

Gender Female
Material - Metal Phosphor Bronze
Material - Plating Mating Gold
Material - Plating Termination Tin
Packaging Type Bag
Plating min: Mating (µin) 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

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



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 # |
|-----------------|----------------------------|
| Hand Crimp Tool | 0638190000 |
| Extraction Tool | 0011030043 |