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Part Number: [16-02-1124](#)
Status: **Active**
Overview: [C-Grid® Products](#)
Description: SL™ Crimp Terminal, Series 71851, Female, with 0.38µm Selective Gold (Au) Plated Contact, 22-24 AWG, Reel

Documents:
[Drawing \(PDF\)](#)
[Product Specification PS-70400 \(PDF\)](#)
[Product Specification PS-71851 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General
Product Family Crimp Terminals
Series [71851](#)
Application Signal
Crimp Quality Equipment Yes
Overview [C-Grid® Products](#)
Packaging Alternative [16-02-1125 \(Loose\)](#)
Product Name SL™
UPC 800753595446

Physical
Gender Female
Material - Metal Phosphor Bronze
Material - Plating Mating Gold
Material - Plating Termination Tin
Net Weight 0.062/g
Packaging Type Reel
Plating min - Mating 0.381µm
Plating min - Termination 1.905µm
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 1.63mm max.
Wire Size AWG 22, 24
Wire Size mm² N/A

Material Info
Old Part Number 71851-0024

Reference - Drawing Numbers
[Product Specification](#) PS-70400, PS-71851
[Sales Drawing](#) SD-71851-0024

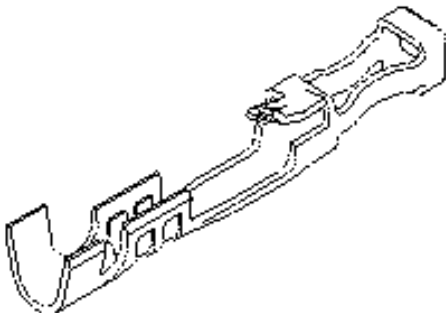


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Series

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen

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
[71851Series](#)

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 #
FineAdjust™	0639023200
Applicator for Crimp Terminals 20-24 AWG Wire	
Hand Crimp Tool	0638118700
Insertion Tool	0011020022
T2 Terminator for Female Crimp Terminal	0639123200
Extraction Tool	0011030036

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