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Part Number:

16-02-0119

Status:

Active

Overview:

C-Grid® Products

Description:

SL™ Crimp Terminal, Series 71851, Female, with 0.38µm Selective Gold (Au) Plated Contact, 24-30 AWG, Reel

Documents:

Drawing (PDF)

Product Specification PS-70400 (PDF)

Product Specification PS-71851 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Crimp Quality Equipment

Overview

Packaging Alternative

Product Name

UPC

Crimp Terminals

71851

Signal

Yes

C-Grid® Products

16-02-1109 (Loose)

SL™

800753595729

Physical

Gender

Material - Metal

Material - Plating Mating

Material - Plating Termination

Net Weight

Packaging Type

Plating min - Mating

Plating min - Termination

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

Female

Phosphor Bronze

Gold

Tin

0.060/g

Reel

0.381µm

1.905µm

Crimp or Compression

1.52mm max.

24, 26, 28, 30

N/A

Material Info

Old Part Number

71851-0006

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-70400, PS-71851

SD-71851-0006

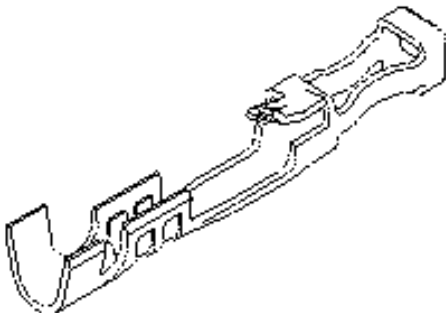


image - Reference only

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 #
Insertion Tool	0011020022
Hand Crimp Tool, UL Approved	0638118800
FineAdjust™ Applicator	0639001500
FineAdjust™ Applicator for Female Crimp Terminal, 24-30 AWG Wire	0639003100
T2 Terminator	0639103100
Tooling Die	

This document was generated on 08/21/2013

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