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**Part Number:** [0016021113](#)  
**Status:** **Active**  
**Overview:** C-Grid Connector Products  
**Description:** SL Crimp Terminal, Series 71851, Female, with 0.76µm Selective Gold (Au) Plated Contact, 24-30 AWG, Reel

**Documents:**

[Drawing \(PDF\)](#) [Product Specification TS-70541-001-001 \(PDF\)](#)  
[Product Specification PS-70400-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-71851-001 \(PDF\)](#)

**General**

Product Family Crimp Terminals  
Series [71851](#)  
Application Signal, Wire-to-Board, Wire-to-Wire  
Crimp Quality Equipment Yes  
Overview [C-Grid Connector Products](#)  
Packaging Alternative [16-02-1117 \(Loose\)](#)  
Product Name SL  
UPC 800753749146

**Physical**

Gender Female  
Material - Metal Phosphor Bronze  
Material - Plating Mating Gold  
Material - Plating Termination Tin  
Net Weight 0.060/g  
Packaging Type Reel  
Plating min - Mating 0.762µm  
Plating min - Termination 1.905µm  
Termination Interface: Style Crimp or Compression  
Wire Insulation Diameter 1.52mm max.  
Wire Size AWG 24, 26, 28, 30  
Wire Size mm<sup>2</sup> N/A

**Solder Process Data**

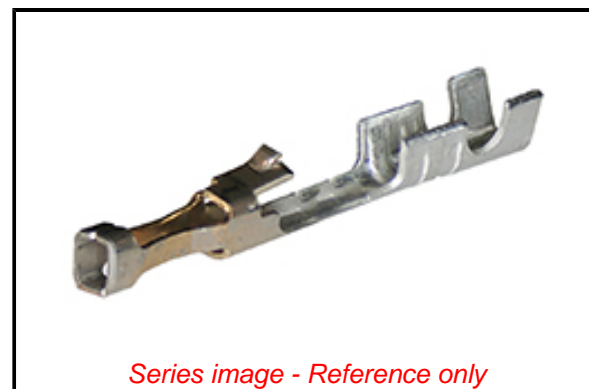
Lead-freeProcess Capability N/A

**Material Info**

Engineering Number 71851-0008

**Reference - Drawing Numbers**

Product Specification PS-70400-001, PS-71851-001, TS-70541-001-001  
Sales Drawing SD-71851-0008



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ED/61/2018 (27 June  
2018)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[71851 Series](#)