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Part Number: 0016020115

Status: Active

Overview: C-Grid Connector Products

Description: SL Crimp Terminal, Series 70021, Male, with 0.38µm Selective Gold (Au) Plated

Contact, 22-24 AWG, Bag

Documents:

<u>Drawing (PDF)</u>
<u>Product Specification PS-70400-001 (PDF)</u>
<u>Product Specification PS-70021-001 (PDF)</u>
<u>RoHS Certificate of Compliance (PDF)</u>

General

Product Family Crimp Terminals

Series 70021

Application Signal, Wire-to-Wire

Crimp Quality Equipment Yes

Overview C-Grid Connector Products

16020081 (Reel)

Product Name S

UPC 800753595705

Physical

Packaging Alternative

Gender Male

Material - Metal Phosphor Bronze

Material - Plating Mating Gold
Material - Plating Termination Tin
Net Weight 0.092/g
Packaging Type Bag
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

Solder Process Data

Lead-freeProcess Capability N/A

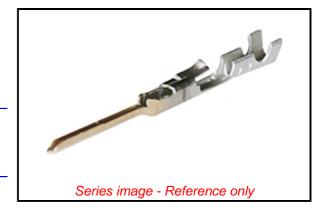
Material Info

Engineering Number 70021-0223

Reference - Drawing Numbers

Product Specification PS-70021-001, PS-70400-001

Sales Drawing 700210000-SD-000



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -ECHA_01_2020 (16 January 2020

Halogen-Free

Status

Low-Halogen

For more information, please visit Contact US

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series

70021 Series

Use With

70066 Housing, 70107 Housing

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
 11020022

 Extraction Tool
 11030036

 Hand Crimp Tool
 638118700

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