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Part Number:

0016020116

Status:

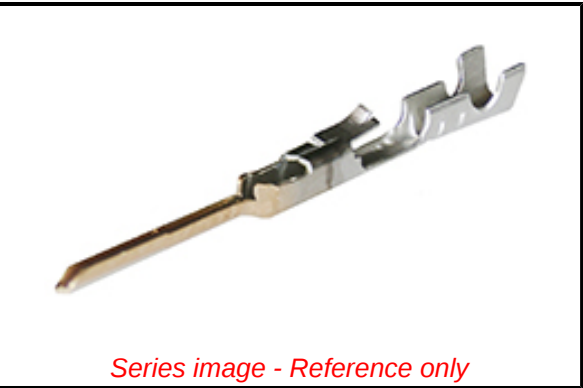
Active

Overview:

C-Grid Connector Products

Description:

SL Crimp Terminal, Series 70021, Male, with 0.76µm Selective Gold (Au) Plated Contact, 22-24 AWG, Reel



Series image - Reference only

Documents:

- [Drawing \(PDF\)](#)
- [Product Specification PS-70021-001 \(PDF\)](#)
- [Product Specification PS-70400-001 \(PDF\)](#)
- [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family

Series

Application

Crimp Quality Equipment

Overview

Packaging Alternative

Product Name

UPC

Crimp Terminals

70021

Signal, Wire-to-Wire

Yes

C-Grid Connector Products

16020117 (Loose)

SL

800753595712

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

Male

Phosphor Bronze

Gold

Tin

0.092/g

Reel

0.762µm

1.905µm

Crimp or Compression

1.63mm max.

22, 24

N/A

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Engineering Number

70021-0025

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-70021-001, PS-70400-001

700210000-SD-000

EU ELV

Not Relevant

EU 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

ELV

RoHS Phthalates

Green Image

Not Relevant

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
FineAdjust Applicator for Crimp Terminal, Male, 22 AWG Wire	639014600
FineAdjust Applicator for SL Crimp Terminal	639027800
T2 Terminator for SL Crimp Terminal	639127800

Japan	
Description	Product #
Applicator for M211A	<u>570173000</u>
Bench Press, 22-30	
AWG Wire	
Hand Insertion Tool	<u>570336000</u>

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