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Part Number:

16-02-0077

Status:

Active

Overview:

C-Grid® Products

Description:

SL™ Crimp Terminal, Series 70021, Male, with 0.38µm Selective Gold (Au) Plated Contact, 24-30 AWG, Reel



Series

image - Reference only

Documents:

Drawing (PDF)

Product Specification PS-70021 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Crimp Quality Equipment

Overview

Packaging Alternative

Product Name

UPC

Crimp Terminals

70021

Signal

Yes

C-Grid® Products

16-02-0109 (Loose)

SL™

800753595965

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

0.094/g

Reel

0.381µm

1.905µm

Crimp or Compression

1.52mm max.

24, 26, 28, 30

N/A

Material Info

Old Part Number

70021-0006

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-70021

SD-70021-0*06_0*23, SD-70021-0006

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

70021Series

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 #
Hand Crimp Tool	0638258800
For SL™ Crimp Terminals	
Insertion Tool	0011020022
FineAdjust™	0639014500
Applicator for Crimp Terminal, Male, 28 AWG, 41 Strands/44 AWG Wire	
T2 Terminator	0639103400
Tooling Die	

FineAdjust™	<u>0639003400</u>
Applicator for Male	
Crimp Terminal,	
24-30 AWG Wire	
Extraction Tool	<u>0011030036</u>

Japan

Description	Product #
Applicator for M211A	<u>0570173000</u>
Bench Press, 22-30	
AWG Wire	
Hand Insertion Tool	<u>0570336000</u>

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