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Part Number:

0016020079

Status:

Active

Overview:

SL Modular Connectors

Description:

SL Crimp Terminal, Series 70021, Male, with 0.38µm Selective Gold (Au) Plated Contact, 32-36 AWG, Reel

Documents:

- Drawing (PDF)

Product Specification PS-70021-001 (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

Product Name

UPC

Crimp Terminals

70021

Signal

Yes

SL Modular Connectors

SL

800753775022

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

0.098/g

Reel

0.381µm

1.905µm

Crimp or Compression

0.64mm max.

32, 34, 36

N/A

Material Info

Engineering Number

70021-0015

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-70021-001, PS-70400-001

700210000-SD-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

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 for 70021,70028, 70110, 71851 Terminals / Extraction Tool for 91821 Terminals PremiumGrade HandCrimp Tool for SL Crimp Terminals, 22-24 AWG and 32-26 AWG

11020022638118700

FineAdjust	<u>639003600</u>
Applicator, 32-36	
AWG Wire	
T2 Terminator	<u>639103600</u>
Tooling Die	

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Molex:

[16-02-0078 \(Mouser Reel\)](#) [16-02-0081 \(Mouser Reel\)](#) [16-02-0077 \(Mouser Reel\)](#) [16-02-0077 \(Cut Strip\)](#)