

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0016020096

Status:

Active

Overview:

SL Modular Connectors

Description:

SL Crimp Terminal, Series 70058, Female, 24-30 AWG, with Tin (Sn) Plated Contact, Bag

Replacement Part Number :

http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=0700581096700581096

Documents:

Drawing (PDF)

Product Specification PS-70400-001 (PDF)

Product Specification PS-70058-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Crimp Quality Equipment

Overview

Packaging Alternative

Product Name

Replacement Part Number

Taxonomy

UPC

Crimp Terminals

70058

Signal, Wire-to-Board, Wire-to-Wire

Yes

SL Modular Connectors

16020069 (Reel)

CyClone, SL

700581096

Crimp Terminals

800754203357

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

Female

Phosphor Bronze

Tin

Tin

0.075/g

Bag

3.750µm

3.750µm

Crimp or Compression

1.52mm max.

24, 26, 28, 30

N/A

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Engineering Number

70058-0204

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-70058-001, PS-70400-001

700580001-SD-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

D(2022)4187-DC (10

June 2022)

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

70058 Series

Use With

SL Crimp Housing 70066 , 70450

CyClone Connector 73099

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

Hand Crimp Tool for 2002187000

SL Crimp Terminals, 24-30 AWG

11020022

2002187000

This document was generated on 08/29/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION