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Part Number:

0016020086

Status:

Active

Overview:

C-Grid® Products

Description:

SL™ Crimp Terminal, Series 70058, Female, with Tin (Sn) Plated Contact, 22-24 AWG, Reel



Series image - Reference only

Documents:

- [Drawing \(PDF\)](#)
- [Product Specification PS-51008-002 \(PDF\)](#)
- [Product Specification PS-70058 \(PDF\)](#)
- [Product Specification PS-70400 \(PDF\)](#)
- [Test Summary TS-70058-001 \(PDF\)](#)
- [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family

Series

Application

Comments

Crimp Quality Equipment

Overview

Packaging Alternative

Product Name

UPC

Crimp Terminals

70058

Signal

Use with CyClone Panel-to-Panel Connector 73099

Yes

C-Grid® Products

16-02-0102 (Loose)

SL™

800753596016

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

0.071/g

Reel

3.810µm

1.905µm

Crimp or Compression

1.63mm max.

22, 24

N/A

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Old Part Number

70058-0022

Reference - Drawing Numbers

Product Specification

Sales Drawing

Test Summary

PS-51008-002, PS-70058, PS-70400

SD-70058-0022

TS-70058-001

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Contains SVHC(15. June 2015): No

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

Green Image

Not Relevant

Search Parts in this Series

70058 Series

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 #
FineAdjust™ Applicator for Crimp Terminals 20-24 AWG Wire	0639023200
Hand Crimp Tool	0638118700
Insertion Tool	0011020022
T2 Terminator for Female Crimp Terminal	0639123200

Japan

Description	Product #
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Applicator for M211A 0570143000
Bench Press, 22-30
AWG Wire
Hand Insertion Tool 0570336000

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