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Part Number:

0016020082

Status:

Active

Overview:

C-Grid® Products

Description:

SL™ Crimp Terminal 70058, 24-30 AWG, Reel Selective Gold (Au)

Documents:

- Drawing (PDF)

Product Specification PS-70400 (PDF)
- Product Specification PS-51008-001 (PDF)

Test Summary TS-70058-001 (PDF)
- Product Specification PS-70058 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Crimp Terminals

Series

70058

Application

Signal

Comments

Use with CyClone Panel-to-Panel Connector 73099

Crimp Quality Equipment

Yes

Overview

C-Grid® Products

Packaging Alternative

16-02-0097 (Loose)

Product Name

SL™

UPC

800753595996

Physical

Gender

Female

Material - Metal

Phosphor Bronze

Material - Plating Mating

Gold

Material - Plating Termination

Tin

Net Weight

0.070/g

Packaging Type

Reel

Plating min - Mating

0.381µm

Plating min - Termination

1.270µm

Termination Interface: Style

Crimp or Compression

Wire Insulation Diameter

1.52mm max.

Wire Size AWG

24, 26, 28, 30

Wire Size mm²

N/A

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Old Part Number

70058-0006

Reference - Drawing Numbers

Product Specification

PS-51008-001, PS-70058, PS-70400

Sales Drawing

SD-70058-0006

Test Summary

TS-70058-001



Series image - Reference only

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, 24-30 AWG Wire	0639001500
FineAdjust™ Applicator for Female Crimp Terminal, 24-30 AWG Wire	0639003100
Insertion Tool	0011020022
Hand Crimp Tool For SL™ Crimp Terminals	0638258800

T2 Terminator Tooling Die	<u>0639103100</u>
Japan	
Description	Product #
Side-Feed Applicator For Full-Auto Machine	<u>0570143200</u>
Applicator for M211A Bench Press, 22-30 AWG Wire	<u>0570143000</u>
Hand Insertion Tool	<u>0570336000</u>

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