

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

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

Series

Application

Crimp Quality Equipment

Overview

Packaging Alternative

Product Name

UPC

Crimp Terminals

70058

Signal

Yes

C-Grid® Products

16-02-0097 (Loose)

SL™

800753595996

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

Gold

Tin

0.070/g

Reel

0.381µm

1.270µm

Crimp or Compression

1.52mm max.

24, 26, 28, 30

N/A

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Old Part Number

70058-0006

Reference - Drawing Numbers

Product Specification

Sales Drawing

Test Summary

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

SD-70058-0006

TS-70058-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Contains SVHC(2015
June 15): 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 #
Insertion Tool	0011020022
Hand Crimp Tool For SL™ Crimp Terminals	0638258800
FineAdjust™	0639003100
Applicator for Female Crimp Terminal, 24-30 AWG Wire	
FineAdjust™	0639001500
Applicator, 24-30 AWG Wire	

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

This document was generated on 07/16/2015

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION