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Part Number: [0016020083](#)
Status: **Active**
Overview: C-Grid® Products
Description: SL™ Crimp Terminal 70058, 24-30 AWG, Reel Selective Gold (Au)

Documents:

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

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 [16-02-0098 \(Loose\)](#)
 Product Name SL™
 UPC 800753749139

Physical

Gender Female
 Material - Metal Phosphor Bronze
 Material - Plating Mating Gold
 Material - Plating Termination Tin
 Net Weight 0.071/g
 Packaging Type Reel
 Plating min - Mating 0.762µm
 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 70058-0008

Reference - Drawing Numbers

Product Specification PS-70058, PS-70400
 Sales Drawing SD-70058-0008
 Test Summary 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

Green Image

ELV

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 #
T2 Terminator	0639103100
Tooling Die	
Insertion Tool	0011020022
FineAdjust™	0639001500
Applicator, 24-30 AWG Wire	
Hand Crimp Tool For SL™ Crimp Terminals	0638258800
FineAdjust™ Applicator for Female	0639003100

Crimp Terminal,
24-30 AWG Wire

Japan

Description	Product #
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Applicator for M211A	<u>0570143000</u>
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Bench Press, 22-30

AWG Wire

Hand Insertion Tool	<u>0570336000</u>
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