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Part Number: [0016020104](#)
Status: **Active**
Overview: [C-Grid® Products](#)
Description: SL™ Crimp Terminal 70058, 22-24 AWG, Bag 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](#)
MolexKits [Yes](#)
Overview [C-Grid® Products](#)
Packaging Alternative [16-02-0088 \(Reel\)](#)
Product Name [SL™](#)
UPC [800753624559](#)

Physical

Gender [Female](#)
Material - Metal [Phosphor Bronze](#)
Material - Plating Mating [Gold](#)
Material - Plating Termination [Tin](#)
Net Weight [0.073/g](#)
Packaging Type [Bag](#)
Plating min - Mating [0.762µm](#)
Plating min - Termination [1.905µm](#)
Termination Interface: Style [Crimp or Compression](#)
Wire Insulation Diameter [1.63mm max.](#)
Wire Size AWG [22, 24](#)
Wire Size mm² [N/A](#)

Solder Process Data

Lead-freeProcess Capability [N/A](#)

Material Info

Old Part Number [70058-0226](#)

Reference - Drawing Numbers

Product Specification [PS-70058, PS-70400](#)
Sales Drawing [SD-70058-0226](#)
Test Summary [TS-70058-001](#)



EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per
-ED/79/2015 (17
December 2015)

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 | 0638118700 |

Japan

| Description | Product # |
|-----------------|----------------------------|
| Hand Crimp Tool | 0570375000 |
| Hand Crimp Tool | 0570365000 |

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