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

**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**

Engineering Number 70058-0226

**Reference - Drawing Numbers**

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



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 ED/21/2016 (20 June  
 2016)

**Halogen-Free**

**Status**

**Low-Halogen**

**Need more information on product environmental compliance?**

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

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

**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	<a href="#">0011020022</a>
Hand Crimp Tool	<a href="#">0638118700</a>

**Japan**

Description	Product #
Hand Crimp Tool	<a href="#">0570365000</a>
Hand Crimp Tool	<a href="#">0570375000</a>

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