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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
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-free Process Capability	N/A
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Material Info

Old Part Number	70058-0008
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Reference - Drawing Numbers

Product Specification	PS-70058, PS-70400
Sales Drawing	SD-70058-0008
Test Summary	TS-70058-001



EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Contains SVHC(2014 December 17): 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 #
Hand Crimp Tool For SL™ Crimp Terminals	0638258800
FineAdjust™ Applicator for Female Crimp Terminal, 24-30 AWG Wire	0639003100
FineAdjust™ Applicator, 24-30 AWG Wire	0639001500

T2 Terminator	<u>0639103100</u>
Tooling Die	
Insertion Tool	<u>0011020022</u>
Japan	
Description	Product #
Applicator for M211A	<u>0570143000</u>
Bench Press, 22-30	
AWG Wire	
Hand Insertion Tool	<u>0570336000</u>

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