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Part Number: [16-02-0082](#)
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	Crimp Terminals
Series	70058
Application	Signal
Crimp Quality Equipment	Yes
Overview	C-Grid® Products
Packaging Alternative	16-02-0097 (Loose)
Product Name	SL™
UPC	800753595996

Physical

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	0.070/g
Packaging Type	Reel
Plating min - Mating	0.381µm
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

Material Info

Old Part Number 70058-0006

Reference - Drawing Numbers

Product Specification	PS-51008-001, PS-70058, PS-70400
Sales Drawing	SD-70058-0006
Test Summary	TS-70058-001

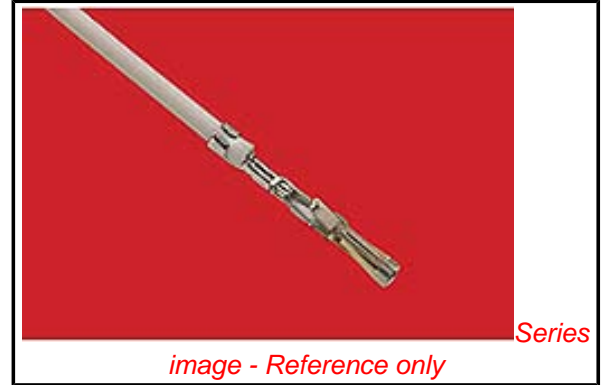


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EU RoHS

**ELV and RoHS
Compliant**
**REACH SVHC
Contains SVHC: No**
**Low-Halogen Status
Low-Halogen**

China RoHS



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

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of
 Compliance, [click here](#)

Please visit the [Contact Us](#) section for any
 non-product compliance questions.

Search Parts in this Series

70058Series

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
Insertion Tool FineAdjust™ Applicator	0011020022 0639001500
T2 Terminator Tooling Die FineAdjust™ Applicator for Female Crimp Terminal, 24-30 AWG Wire	0639103100 0639003100

Japan

Description	Product #
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Applicator for M21 1A 0570143000
Bench Press, 22-30
AWG Wire
Side-Feed Applicator 0570143200
For Full-Auto
Machine
Hand Insertion Tool 0570336000

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