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Part Number: [16-02-0069](#)
Status: **Active**
Overview: C-Grid® Products
Description: SL™ Crimp Terminal, Series 70058, Female, with Tin (Sn) Plated Contact, 24-30 AWG, Reel

Documents:

Drawing (PDF)	Product Specification PS-70400 (PDF)
Product Specification PS-51008-002 (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	16-02-0096 (Loose)
Product Name	SL™
UPC	800753595941

Physical

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.073/g
Packaging Type	Reel
Plating min - Mating	3.810µm
Plating min - Termination	1.905µm
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 70058-0004

Reference - Drawing Numbers

Product Specification	PS-51008-002, PS-70058, PS-70400
Sales Drawing	SD-70058-0004
Test Summary	TS-70058-001

<p>EU RoHS ELV and RoHS Compliant REACH SVHC Contains SVHC: No Low-Halogen Status Low-Halogen</p>	<p>China RoHS</p>
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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 T2 Terminator	0011020022 0639103100
Tooling Die FineAdjust™ Applicator	0639001500
FineAdjust™ Applicator for Female Crimp Terminal, 24-30 AWG Wire	0639003100
Japan	
Description	Product #

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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