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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)



Series image - Reference only

Documents:

Drawing (PDF)
Product Specification PS-51008-001 (PDF)
Product Specification PS-70058 (PDF)
Product Specification PS-70400 (PDF)
Test Summary TS-70058-001 (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

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 #
Extraction Tool	0011030036
Insertion Tool	0011020022
FineAdjust™ Applicator	0639001500
T2 Terminator Tooling Die	0639103100
Hand Crimp Tool, UL Approved	0638118800
FineAdjust™ Applicator for Female Crimp Terminal, 24-30 AWG Wire	0639003100

Japan

Description	Product #

Applicator for M211A	0570143000
Bench Press, 22-30 AWG Wire	
Side-Feed Applicator For Full-Auto Machine	0570143200
Hand Insertion Tool	0570336000

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