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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 \(PDF\)](#) [Product Specification 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](#)
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 [0.073/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-freeProcess Capability [N/A](#)

Material Info

Engineering Number [70058-0008](#)

Reference - Drawing Numbers

Product Specification [PS-70058-001, PS-70400-001, TS-70058-001-001](#)
Sales Drawing [SD-70058-0008](#)



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2017 (12
January 2017)

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

RoHS Phthalates

Green Image

Compliant

Not Contained

Search Parts in this Series

[70058 Series](#)