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Part Number: **0016020085**
Status: **Active**
Overview: C-Grid Connector Products
Description: SL Crimp Terminal, Series 70058, Female, 32-36 AWG, with 0.76µm Selective Gold (Au) Plated Contact, Reel

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
Crimp Quality Equipment Yes
Overview C-Grid Connector Products
Product Name CyClone, SL
UPC 800753596009

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 1.905µm
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 0.64mm max.
Wire Size AWG 32, 34, 36
Wire Size mm² N/A

Solder Process Data

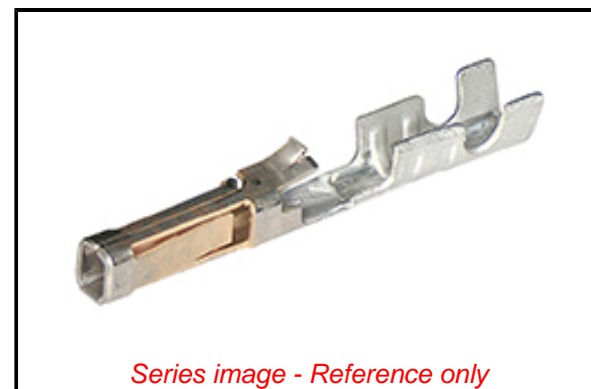
Lead-free Process Capability N/A

Material Info

Engineering Number 70058-0017

Reference - Drawing Numbers

Product Specification PS-70058-001, PS-70400-001, TS-70058-001-001
Sales Drawing 700580000-SD-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2018 (15
January 2018)

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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

70058 Series

Use With

SL Crimp Housing 70066 , 70450

CyClone Connector 73099