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Part Number: **0700580099**
Status: **Active**
Overview: C-Grid Connector Products
Description: SL Crimp Terminal, Female, 32-36 AWG, with Tin (Sn) Plated Contact, Unplated Edges, Bag

Documents:

[Drawing \(PDF\)](#) [Product Specification PS-70400-001 \(PDF\)](#)
[Product Specification PS-70058-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family Crimp Terminals
Series [70058](#)
Application Signal, Wire-to-Board, Wire-to-Wire
Comments Use with CyClone Panel-to-Panel Connector [73099](#)
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Crimp Quality Equipment Yes
Overview [C-Grid Connector Products](#)
Packaging Alternative [700580084 \(Reel\)](#)
Product Name CyClone, SL
UPC 883906300456

Physical

Gender Female
Material - Metal Phosphor Bronze
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 0.075/g
Packaging Type Bag
Plating min - Mating 3.810µm
Plating min - Termination 3.810µm
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 0.64mm max.
Wire Size AWG 32, 34, 36
Wire Size mm² N/A

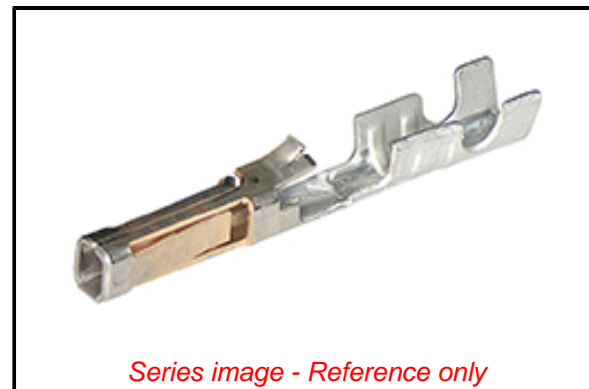
Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers

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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per - ED/71/2019 (16 July 2019)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

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](#)

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 #
Insertion Tool	11020022
Extraction Tool	11030036
Hand Crimp Tool	638118700