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Part Number: **0700584102**
Status: **Active**
Overview: C-Grid® Products
Description: SL™ Crimp Terminal, Series 70058, Female, 22-24 AWG, with Tin (Sn) Plated Contact, Unplated Edges, Bag

Documents:

[Drawing \(PDF\)](#) [Product Specification TS-70058-002-001 \(PDF\)](#)
[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® Products
Product Name CyClone, SL™
UPC 883906211486

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 1.905µm
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 1.63mm max.
Wire Size AWG 22, 24
Wire Size mm² N/A

Solder Process Data

Lead-free Process Capability N/A

Material Info

Reference - Drawing Numbers

Product Specification PS-70058-001, PS-70400-001, TS-70058-002-001
Sales Drawing 700580000-SD-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/30/2017 (7 July
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	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](#)