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Part Number:

0016020087

Status:

Active

Overview:

C-Grid® Products

Description:

SL™ Crimp Terminal 70058, 22-24 AWG, Reel Selective Gold (Au)

Documents:

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

General

Product Family

Series

Application

Comments

Crimp Quality Equipment

Overview

Packaging Alternative

Product Name

UPC

Crimp Terminals

70058

Signal

Use with CyClone Panel-to-Panel Connector 73099

Yes

C-Grid® Products

16-02-0103 (Loose)

CyClone, SL™

800753596023

Physical

Gender

Material - Metal

Material - Plating Mating

Material - Plating Termination

Net Weight

Packaging Type

Plating min - Mating

Plating min - Termination

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

Female

Phosphor Bronze

Gold

Tin

0.072/g

Reel

0.381µm

1.905µm

Crimp or Compression

1.63mm max.

22, 24

N/A

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Old Part Number

70058-0024

Reference - Drawing Numbers

Product Specification

Sales Drawing

Test Summary

PS-70058, PS-70400

SD-70058-0024

TS-70058-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per
-ED/79/2015 (17
December 2015)

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

Green Image
Not Relevant

Search Parts in this Series

70058 Series

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	0011020022
Hand Crimp Tool	0638118700
FineAdjust™	0639023200
Applicator for Crimp Terminals 20-24 AWG Wire	
T2 Terminator for Female Crimp Terminal	0639123200
Japan	

Description	Product #
Side-Feed Applicator For Full-Auto Machine	<u>0570143200</u>

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