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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 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	16-02-0103 (Loose)
Product Name	CyClone, SL™
UPC	800753596023

Physical

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	0.072/g
Packaging Type	Reel
Plating min - Mating	0.381µm
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-freeProcess Capability	N/A
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Material Info

Engineering Number	70058-0024
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Reference - Drawing Numbers

Product Specification	PS-70058-001, PS-70400-001, TS-70058-001-001
Sales Drawing	SD-70058-0024



EU ELV

Not Relevant

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

Not Relevant

Not Contained

Search Parts in this Series

[70058 Series](#)