



Part Number : [16020096](#)
Product Description : SL Crimp Terminal, Series 70058, Female, 30-24 AWG, with Tin (Sn) Plated Contact, Bag
Series Number : 70058
Status : Active
Product Category : Crimp Terminals
Engineering Number : 70058-0204
Packaging Alternative : [16020069](#) (Reel)



Documents & Resources

Drawings

[016020096 sd.pdf](#)

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)


Specifications

[PS-70058-001.pdf](#)

[PS-70400-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 44; 33; 47; 34
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS

- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Crimp Terminals
Series	70058
Description	SL Crimp Terminal, Series 70058, Female, 30-24 AWG, with Tin (Sn) Plated Contact, Bag
Application	Signal, Wire-to-Board, Wire-to-Wire
Product Name	CyClone,SL
UPC	800754203357

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	3.750µm
Plating min - Termination	3.750µm
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	1.52mm max.
Wire Size (AWG)	24, 26, 28, 30

Wire Size mm ²	N/A
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Solder Process Data

Lead-Free Process Capability	N/A
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Mates With / Use With

Use with Part(s)

Description	Part Number
SL Single Row Crimp Housings and CPA Retainers	<u>70066</u>
SL Dual Row Crimp Housings	<u>70450</u>

Application Tooling

Global

Description	Part Number
Insertion Tool for 70021,70028, 70110, 71851 Terminals / Extraction Tool for 91821 Terminals	<u>11020022</u>
Hand Crimp Tool for SL Crimp Terminals, 30-24 AWG	<u>2002187000</u>