molex



Part Number : 700581096
Product Description : SL Crimp Terminal, Female, 30-24 AWG, with Tin (Sn) Plated Contact, Bag
Series Number : 70058
Status : Obsolete
Product Category : Crimp Terminals
Packaging Alternative : 700581069 (Reel)

Obsolete

Documents and Resources

Specifications

PS-70058-001.pdf

PS-70400-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 44; 33
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(2024)7663-DC (21 Jan 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	Obsolete
Category	Crimp Terminals
Series	70058
Description	SL Crimp Terminal, Female, 30-24 AWG, with Tin (Sn) Plated Contact, Bag
Application	Signal
Product Name	CyClone,SL
UPC	191128284349

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	1.52mm max.
Wire Size (AWG)	24, 26, 28, 30
Wire Size mm^2	N/A

Mates With / Use With

Use with Part(s)

Description	Part Number
SL Single Row Crimp Housings	70066

Obsolete

and CPA Retainers	
SL Dual Row Crimp Housings	70450

Application Tooling

Global

Description	Part Number
Hand Crimp Tool for SL Crimp Terminals, 30-24 AWG	2002187000

Obsolete