Part Number : 561188328
Product Description : CRC Signal Male Terminal, Lead-Free, Loose, Gold (Au) Plating
Series Number : 56118
Status : Active
Product Category : Crimp Terminals
Packaging Alternative : 561188228 (Reel)



Documents & Resources

Drawings

561188328_sd.pdf

Specifications

PS-500810-001-001.pdf

PS-51238-017-001.pdf

PS-51238-018-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
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	56118
Description	CRC Signal Male Terminal, Lead-Free, Loose, Gold (Au) Plating
Application	Signal, Wire-to-Wire
Product Name	CRC
UPC	822350008921

Physical

Durability (mating cycles max)	50
Gender	Male
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Net Weight	63.872/mg
Packaging Type	Bag
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	N/A
Wire Size (AWG)	24, 26, 28
Wire Size mm^2	N/A

Application Tooling

Global

Description	Part Number
Insertion Tool for Micro-Fit 3.0 and CRC Male and Female Crimp Terminals, 30-20 AWG	638120800
Extraction Tool for Compact Robot Connector Crimp Male Terminal	638133300
Hand Tool for I/O Male Terminals, 34-8 AWG Wire	638192000

Japan

Description	Part Number
Straight-Action Hand Crimp Tool	574075300
Hand Extraction Tool	574076000