Part Number : 2023339334
Product Description : TPX120 Female Terminal, Sealed, Silver Plated, 1.00-1.50mm² Wire Size, Large Grip, D-Wind, Left Reel Payoff
Series Number : 202333
Status : Active
Product Category : Crimp Terminals



Documents and Resources

Drawings

2023339334_sd.pdf

STEP AP242

SOLIDWORKS

Creo

Specifications

2023330002-000.pdf

2023330007-000.pdf

Tooling Specifications

2023330001-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 33; 44; 34
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
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	202333
Description	TPX120 Female Terminal, Sealed, Silver Plated, 1.00-1.50mm^2 Wire Size, Large Grip, D-Wind, Left Reel Payoff
Application	Automotive, Wire-to-Board
Product Name	TPX120
UPC	195842050945

Electrical

Current - Maximum per Contact	19.0A
Voltage - Maximum	14V DC

Physical

Gender	Female
Grip Code	L
Material - Metal	Copper Alloy, Stainless Steel
Material - Plating Mating	Silver
Material - Plating Termination	Matte Tin
Net Weight	0.338/g

Packaging Type	Reel
Plating min - Mating	1.905µm
Plating min - Termination	2.500µm
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	1.90-2.40mm
Wire Size (AWG)	N/A
Wire Size mm^2	1.00-1.50