



Part Number : [349056449](#)
Product Description : CTX50 Receptacle
Terminal, Sealed, Silver, L-Grip, B-Wind, Right
Payoff, Wire Insulation Diameter 1.20-
1.40mm
Series Number : 34905
Status : Active
Product Category : Crimp Terminals



Documents & Resources

Drawings
[Drawing 349056449_sd.pdf](#)

Specifications
[Application Specification 349050001-AS-CH-000.pdf](#)
[Application Specification AS-34905-001-001.pdf](#)
[Product Specification PS-34905-0001-001.pdf](#)
[Test Summary TS-34905-0001-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 44; 34
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D

- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Crimp Terminals
Series	34905
Description	CTX50 Receptacle Terminal, Sealed, Silver, L-Grip, B-Wind, Right Payoff, Wire Insulation Diameter 1.20-1.40mm
Application	Power, Wire-to-Board
Product Family	Mini50 Connection Systems
Product Name	CTX50
UPC	191130050048

Electrical

Current - Maximum per Contact	7.5A
Voltage - Maximum	14V DC

Physical

Gender	Female
Grip Code	L
Material - Metal	Copper Alloy
Material - Plating Mating	Silver
Net Weight	0.072/g
Packaging Type	Reel
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	1.20-1.40
Wire Size (AWG)	N/A
Wire Size mm ²	0.35

Use with Part(s)

Description	Part Number
Mini50 Sealed Receptacle Housings and Cavity Plugs	<u>34967</u>

Application Tooling

Global

Description	Part Number
Hand Crimp Tool for CTX50 Sealed L1-Grip Receptacle Crimp Terminals, 0.35mm ² , FLR2X A3ZH Wire	<u>2002184400</u>
Extraction Tool for CTX50 Contacts for Mini50 Sealed Connection System	<u>638247500</u>