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Part Number: [0349052447](#)
Status: **Active**
Overview: Mini50 Connection Systems
Description: CTX50 Receptacle Terminal, Sealed, Tin, L-Grip, D-Wind, Left Payoff, Wire Insulation Diameter 1.20-1.40mm

Documents:

Drawing (PDF)	Packaging Specification 313025040-000 (PDF)
Product Specification PS-34905-0001-001 (PDF)	Datasheet (PDF)
Application Specification 349050001-AS-CH-000 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification AS-34905-001-001 (PDF)	

General

Product Family	Crimp Terminals
Series	34905
Application	Power, Wire-to-Board
Crimp Quality Equipment	Yes
Overview	Mini50 Connection Systems
Product Name	CTX50
UPC	191130049882

Physical

Gender	Female
Grip Code	L
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
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

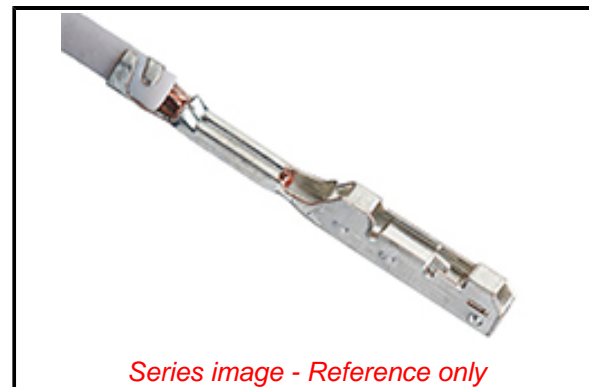
Electrical

Current - Maximum per Contact	5.0A
Voltage - Maximum	14V DC

Material Info

Reference - Drawing Numbers

Application Specification	349050001-AS-CH-000, AS-34905-001-001
Packaging Specification	313025040-000
Product Specification	PS-34905-0001-001
Sales Drawing	349050400-000



EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)4578-DC (25
June 2020)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Compliant

Not Contained

Search Parts in this Series

[34905 Series](#)

Use With

Mini50 Sealed Receptacle Housing [34967](#)

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description	Product #
Hand Crimp Tool for CTX50 Sealed L1-Grip Receptacle Crimp Terminals, 0.35mm ² , FLR2X A3ZH Wire	2002184400
FA2 Mechanical Feed Applicator for CTX50 Sealed Large Receptacle (Tin) Terminals, 0.35mm ²	638082100

Extraction Tool for 638247500
CTX50 Contacts
for Mini50 Sealed
Connection System

This document was generated on 10/27/2020

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