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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:**

<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification 313025040-000 (PDF)</a>
<a href="#">Product Specification PS-34905-0001-001 (PDF)</a>	<a href="#">Test Summary TS-34905-0001-001 (PDF)</a>
<a href="#">Application Specification 349050001-AS-CH-000 (PDF)</a>	<a href="#">Datasheet (PDF)</a>
<a href="#">Application Specification AS-34905-001-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**General**

Product Family	Crimp Terminals
Series	<a href="#">34905</a>
Application	Power, Wire-to-Board
Crimp Quality Equipment	Yes
Overview	<a href="#">Mini50 Connection Systems</a>
Product Name	CTX50
Taxonomy	Crimp Terminals
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 <sup>2</sup>	0.35

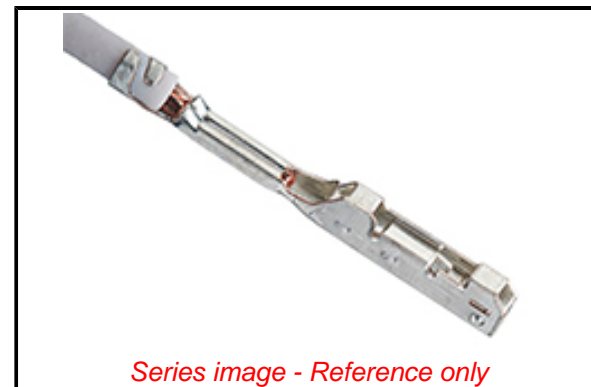
**Electrical**

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
Test Summary	TS-34905-0001-001



*Series image - Reference only*

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2022)4187-DC (10  
June 2022)

**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 <sup>2</sup> , FLR2X A3ZH Wire	<a href="#">2002184400</a>
FA2 Mechanical Feed Applicator for CTX50 Sealed Large Receptacle (Silver) Terminals, 0.35mm <sup>2</sup>	<a href="#">638082200</a>

FA2 Pneumatic Feed [638082210](#)  
Crimp Applicator  
for CTX50 Large  
Grip Receptacle  
Terminals, 0.35mm<sup>2</sup>  
Wire  
Extraction Tool for [638247500](#)  
CTX50 Contacts  
for Mini50 Sealed  
Connection System

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