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**Part Number:** [0349052443](#)  
**Status:** **Active**  
**Overview:** [Mini50 Connection Systems](#)  
**Description:** CTX50 Receptacle Terminal, Sealed, Tin, L-Grip, D-Wind, Left Payoff

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification PK-31301-319 (PDF)</a>
<a href="#">Product Specification PS-34905-0001-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Application Specification AS-34905-001-001 (PDF)</a>	<a href="#">Product Literature (PDF)</a>

**General**

Product Family	Crimp Terminals
Series	<a href="#">34905</a>
Application	Power
Crimp Quality Equipment	Yes
Overview	<a href="#">Mini50 Connection Systems</a>
Product Literature Order No	987651-6273
Product Name	CTX50
UPC	889056917285

**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

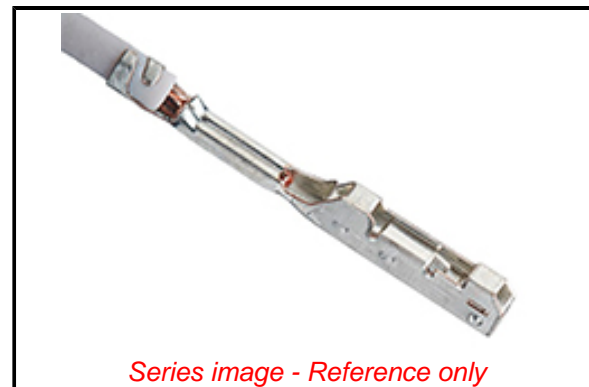
**Electrical**

Current - Maximum per Contact	4.0A
Voltage - Maximum	14V DC

**Material Info**

**Reference - Drawing Numbers**

Application Specification	AS-34905-001-001
Packaging Specification	PK-31301-319
Product Specification	PS-34905-0001-001
Sales Drawing	349050400-000



*Series image - Reference only*

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ED/61/2018 (27 June  
2018)

**Halogen-Free**

**Status**

**Low-Halogen**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Green Image
ELV	Compliant
RoHS Phthalates	Not Contained

**Search Parts in this Series**

[34905 Series](#)

**Use With**

Mini50 Sealed Single Row Receptacle  
[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 #
Extraction Tool for CTX50 Contacts for Mini50 Sealed Connection System	<a href="#">0638247500</a>

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