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**Part Number:** **0349052448**  
**Status:** **Active**  
**Overview:** Mini50 Connection Systems  
**Description:** CTX50 Receptacle Terminal, Sealed, Tin, S-Grip, D-Wind, Left Payoff, Wire Insulation Diameter 0.95-1.05mm

**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="#">Datasheet (PDF)</a>
<a href="#">Application Specification 349050001-AS-CH-000 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Application Specification AS-34905-001-001 (PDF)</a>	

**General**

Product Family	Crimp Terminals
Series	34905
Application	Power, Wire-to-Board
Crimp Quality Equipment	Yes
Overview	Mini50 Connection Systems
Product Name	CTX50
UPC	191130049899

**Physical**

Gender	Female
Grip Code	S
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	0.95-1.05
Wire Size AWG	N/A
Wire Size mm <sup>2</sup>	0.13

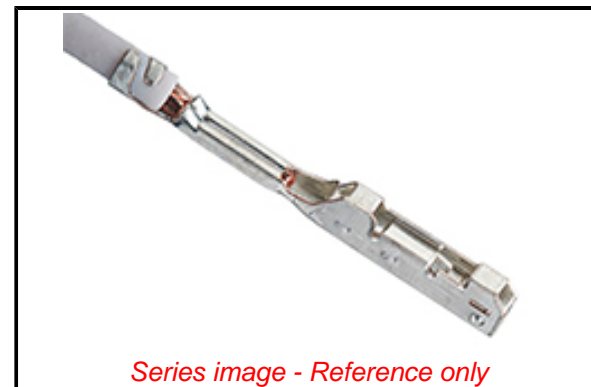
**Electrical**

Current - Maximum per Contact	4.0A
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



Series image - Reference only

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)9139-DC (19  
Jan 2021)

**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 Small Grip Sealed Receptacle Terminals, 0.13mm <sup>2</sup> FLR2X CUSN Wire	<a href="#">2002184300</a>
Extraction Tool for CTX50 Contacts for Mini50 Sealed Connection System	<a href="#">638247500</a>

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