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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



Series image - Reference only

Documents:	
Drawing (PDF)	Packaging Specification 313025040-000 (PDF)
Product Specification PS-34905-0001-001 (PDF)	Test Summary TS-34905-0001-001 (PDF)
Application Specification 349050001-AS-CH-000 (PDF)	Datasheet (PDF)
Application Specification AS-34905-001-001 (PDF)	RoHS Certificate of Compliance (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 mm²	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

EU ELV
Compliant

EU RoHS
Compliant
REACH SVHC
Not Contained Per -
D(2021)4569-DC (8
July 2021)
Halogen-Free
Status
Low-Halogen
For more information, please visit [Contact US](#)

China ROHS
ELV
RoHS Phthalates

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, 0.35mm², FLR2X A3ZH Wire	2002184400
FA2 Mechanical Feed Applicator for CTX50 Sealed Large Receptacle (Silver) Terminals, 0.35mm²	638082200

FA2 Pneumatic Feed 638082210
Crimp Applicator
for CTX50 Large
Grip Receptacle
Terminals, 0.35mm²
Wire
Extraction Tool for 638247500
CTX50 Contacts
for Mini50 Sealed
Connection System

This document was generated on 12/28/2021

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