

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0349052450

Status:

Active

Overview:

Mini50 Connection Systems

Description:

CTX50 Receptacle Terminal, Sealed, Tin, S-Grip, B-Wind, Right Payoff, Wire Insulation Diameter 0.95-1.05mm



Series image - Reference only

Documents:

Drawing (PDF)

Packaging Specification 313025040-000 (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Crimp Quality Equipment

Overview

Product Name

UPC

Crimp Terminals

34905

Power, Wire-to-Board

Yes

Mini50 Connection Systems

CTX50

191130050017

Physical

Gender

Grip Code

Material - Metal

Material - Plating Mating

Net Weight

Packaging Type

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

Female

S

Copper Alloy

Tin

0.072/g

Reel

Crimp or Compression

0.95-1.05

N/A

0.13

Electrical

Current - Maximum per Contact

Voltage - Maximum

4.0A

14V DC

Material Info

Reference - Drawing Numbers

Packaging Specification

Sales Drawing

313025040-000

349050400-000

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

China RoHS

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

China ROHS

ELV

RoHS Phthalates

Not Reviewed

Not Reviewed

Not Reviewed

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, 0.13mm² FLR2X CUSN Wire	2002184300
Extraction Tool for CTX50 Contacts for Mini50 Sealed Connection System	638247500

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION