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Part Number: [560023-0422](#)
Status: **Active**
Overview: [Mini50™ Connection Systems](#)
Description: CTX50 Receptacle Terminal Unsealed S-Grip, D-Wind, Left Payoff

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

| | |
|-------------------------|--|
| Product Family | Crimp Terminals |
| Series | 560023 |
| Application | Power |
| Crimp Quality Equipment | Yes |
| Overview | Mini50™ Connection Systems |
| Product Name | CTX50 |
| UPC | 884982134072 |

Physical

| | |
|--------------------------------|----------------------|
| Durability (mating cycles max) | 10 |
| Gender | Female |
| Material - Metal | Copper Alloy |
| Material - Plating Mating | Tin |
| Material - Plating Termination | Nickel |
| Net Weight | 0.041/g |
| Packaging Type | Reel |
| Termination Interface: Style | Crimp or Compression |
| Wire Insulation Diameter | 0.76-0.95mm |
| Wire Size AWG | N/A |
| Wire Size mm ² | 0.08-0.13 |

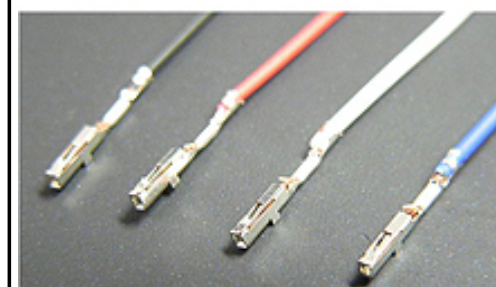
Electrical

| | |
|-------------------------------|------|
| Current - Maximum per Contact | 4.0A |
| Voltage - Maximum | 250V |

Material Info

Reference - Drawing Numbers

| | |
|---------------|---------------|
| Sales Drawing | SD-560023-002 |
|---------------|---------------|



Series

image - Reference only

EU RoHS

**ELV and RoHS
Compliant**
**REACH SVHC
Contains SVHC: No**
**Low-Halogen Status
Low-Halogen**

China RoHS



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

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of
 Compliance, [click here](#)

Please visit the [Contact Us](#) section for any
 non-product compliance questions.

Search Parts in this Series

560023Series

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 Receptacle Terminal Unsealed | 0638230200 |
| FineAdjust™ Applicator for Receptacle Terminal Unsealed | 0639014800 |