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

Documents:

[Drawing \(PDF\)](#) [Application Specification AS-560023-001 \(PDF\)](#)
[Product Specification PS-560023-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	560023
Application	Power
Crimp Quality Equipment	Yes
Overview	Mini50™ Unsealed 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 mm²	0.08-0.13

Electrical

Current - Maximum per Contact	3A
Voltage - Maximum	250V

Material Info

Reference - Drawing Numbers

Application Specification	AS-560023-001
Product Specification	PS-560023-001
Sales Drawing	DU5T-14474-BA, SD-560023-002



image - Reference only

Series

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

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