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Part Number: [5023070112](#)
Status: **Active**
Overview: [ctx crimp terminals](#)
Description: CTX150 Female Terminal, Tin (Sn), 18-20 AWG D-Wind, Left Payoff, Grip Code M

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Application Specification AS-502307-001 \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	502307
Application	Power
Crimp Quality Equipment	Yes
Overview	ctx crimp terminals
Product Name	CTX150

Physical

Durability (mating cycles max)	10
Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Nickel
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.80mm
Wire Size AWG	18, 20
Wire Size mm ²	0.75-1.00

Electrical

Current - Maximum per Contact	15A
Voltage - Maximum	250V

Material Info

Reference - Drawing Numbers

Application Specification	AS-502307-001
Sales Drawing	SD-34805-001

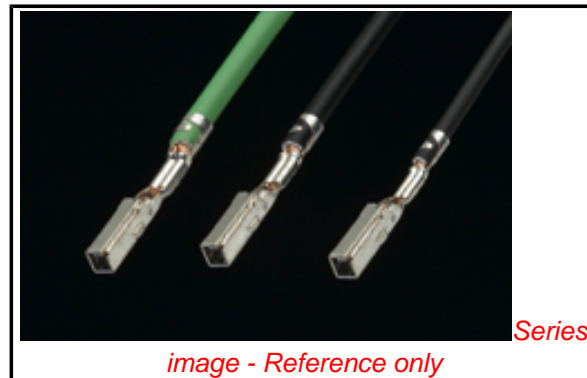


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EU RoHS

**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

[502307Series](#)

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 CTX 1.50mm Receptacle Terminal, 0.75, 0.85, 1.00 and 1.25mm ²	0638194000
FineAdjust™ Applicator for CTX150 Receptacle Terminals	0639023000
Extraction Tool for CTX150 Receptacle Crimp Terminal	0638139800
FineAdjust™ Applicator for	0639010500

CTX150 Receptacle
Terminals, 0.75mm²,
0.85mm², 1.00mm² &
1.25mm²

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