



**Part Number :** [348050113](#)

**Product Description :** CTX150 Female Terminal, Tin (Sn), 16-14 AWG D-Wind, Left Payoff, Grip Code L

**Series Number :** 34805

**Status :** Active

**Product Category :** Crimp Terminals



---

## Documents and Resources

### Drawings

[348050113\\_sd.pdf](#)

[313025040-000.pdf](#)

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

### Specifications

[AS-502307-001-001.pdf](#)

[AS-502307-001-CH-001.pdf](#)

[AS-560065-001-001.pdf](#)

[AS-560065-001-CH-001.pdf](#)

[AS-502307-001-FR-001.pdf](#)


[AS-560065-001-FR-001.pdf](#)

[PS-502307-001-001.pdf](#)

---

## Product Environment Compliance

### Compliance

GADSL/IMDS	Compliant with Exemption 44
China RoHS	 per SJ/T 11365-2006
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)

EU RoHS	Compliant per EU 2015/863
---------	---------------------------

### Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

### Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

### Substances of Interest

- PFAS

### EU RoHS Certificate of Compliance

### Additional Product Compliance Information

---

## Part Details

### General

Status	Active
Category	Crimp Terminals
Series	34805
Description	CTX150 Female Terminal, Tin (Sn), 16-14 AWG D-Wind, Left Payoff, Grip Code L
Application	Power, Wire-to-Wire
Product Name	CTX150
UPC	884982651203

### Electrical

Current - Maximum per Contact	15.0A
Voltage - Maximum	250V

### Physical

Durability (mating cycles max)	10
Gender	Female
Material - Metal	Copper Alloy

Material - Plating Mating	Tin
Net Weight	0.267/g
Packaging Type	Reel
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	2.80mm
Wire Size (AWG)	14, 16
Wire Size mm <sup>2</sup>	1.50-2.00

### Solder Process Data

Lead-Free Process Capability	N/A
------------------------------	-----

---

## Application Tooling

### Global

Description	Part Number
Hand Crimp Tool for CTX 1.50mm Receptacle Terminal, 1.25, 1.50, and 2.00mm <sup>2</sup>	<u><a href="#">638194100</a></u>
FA2 Mechanical Feed Crimp Applicator for CTX150 L Grip Terminals, 1.25-2.00mm <sup>2</sup> , 16-14 AWG Wire	<u><a href="#">638084000</a></u>

---

This document was generated on Apr 22, 2026