



Part Number : [348033212](#)

Series Number : 34803

Product Category : Crimp Terminals

Product Description : CTX64 Female Terminal, Tin, L-Grip, D-Wind, Left Payoff, SAE 20

Status : Active

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## Documents & Resources

### Drawings

[Drawing 348033212\\_sd.pdf](#)

[Packaging Design Drawing PK-31301-053-001.pdf](#)

### Specifications

[Application Specification AS-502306-002-001.pdf](#)

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


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

[Product Specification PS-502306-001-001.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Compliant with Exemption 44
China RoHS	
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)8585-DC (23 Jan 2024)
EU RoHS	Compliant per EU 2015/863

### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

### Multiple Part Industry Compliance Documents

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

## Part Details

### General

Status	Active
Category	Crimp Terminals
Series	34803
Description	CTX64 Female Terminal, Tin, L-Grip, D-Wind, Left Payoff, SAE 20
Application	Signal, Wire-to-Board
Product Family	Stac64 Single, Multi-Pocket and Hybrid Header System
Product Name	CTX64
UPC	887191519296

### Electrical

Current - Maximum per Contact	See Receptacle Product Spec.
Voltage - Maximum	14V DC

### Physical

Gender	Female
Grip Code	L
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.124/g
Packaging Type	Reel
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	1.40 to 1.90mm
Wire Size (AWG)	20
Wire Size mm <sup>2</sup>	0.50-0.85

### Solder Process Data

Lead-Free Process Capability	N/A
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## Use with Part(s)

Description	Part Number
Stac64 Receptacle Housings	<u>34729</u>

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## Application Tooling

### Global

Description	Part Number
Hand Crimp Tool for CTX64 Receptacle Terminal, 0.50, 0.75, 0.85mm <sup>2</sup> and 20 AWG	<u>638193800</u>
FineAdjust Applicator for CTX64 Mat Seal Receptacle Terminals, for Wire Process Use Only	<u>639032700</u>

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