

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0348033212](#)  
**Status:** **Active**  
**Overview:** [Stac64 Single, Multi-Pocket and Hybrid Header System](#)  
**Description:** [CTX64 Female Terminal, Tin, L-Grip, D-Wind, Left Payoff, SAE 20](#)

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Application Specification AS-502306-002-FR-001 (PDF)</a>
<a href="#">Product Specification PS-502306-001-001 (PDF)</a>	<a href="#">Packaging Specification PK-31301-053-001 (PDF)</a>
<a href="#">Application Specification AS-502306-002-001 (PDF)</a>	<a href="#">Brochure (PDF)</a>
<a href="#">Application Specification AS-502306-002-CH-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**General**

Product Family	Crimp Terminals
Series	34803
Application	Signal, Wire-to-Board
Crimp Quality Equipment	Yes
Overview	<a href="#">Stac64 Single, Multi-Pocket and Hybrid Header System</a>
Product Name	CTX64
UPC	887191519296

**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

**Electrical**

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

**Solder Process Data**

Lead-free Process Capability	N/A
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**Material Info**

**Reference - Drawing Numbers**

Application Specification	AS-502306-002-001, AS-502306-002-CH-001, AS-502306-002-FR-001
Packaging Specification	PK-31301-053-001
Product Specification	PS-502306-001-001
Sales Drawing	SD-31301-053-001, SD-34803-002-001



Series image - Reference only

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)9139-DC (19  
Jan 2021)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Compliant

Not Contained

**Search Parts in this Series**

[34803 Series](#)

**Use With**

[34729 2.54mm Pitch Stac64 Right Angle Receptacle](#)

**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 #
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Hand Crimp Tool for	<a href="#">638193800</a>
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CTX64 Receptacle Terminal, 0.50, 0.75, 0.85mm <sup>2</sup> and 20 AWG	
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FineAdjust Applicator	<a href="#">639032700</a>
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for CTX64 Mat Seal Receptacle Terminals, for Wire Process Use Only	
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