

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:

Drawing (PDF)	Packaging Specification PK-31301-053-001 (PDF)
Product Specification PS-502306-001-001 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification AS-502306-002-001 (PDF)	Product Literature (PDF)

General

Product Family	Crimp Terminals
Series	34803
Application	Signal, Wire-to-Board
Crimp Quality Equipment	Yes
Overview	Stac64 Single, Multi-Pocket and Hybrid Header System
Product Literature Order No	987650-4561
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 ²	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
------------------------------	-----

Material Info

Reference - Drawing Numbers

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



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/88/2018 (15
January 2019)

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 #

Hand Crimp Tool for CTX64 Receptacle Terminal, 0.50, 0.75, 0.85mm ² and 20 AWG	638193800
FineAdjust Applicator for CTX64 Mat Seal Receptacle Terminals, for Wire Process Use Only	639032700

This document was generated on 04/22/2019

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION