Antennas / Wireless

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Product #

63824-4800

Home: Crimp Terminals>

Connectors

#### Part Number: 502306-0211

Sockets / Edge Cards

CTX64 Female Terminal, Tin (Sn), 22 AWG D-Wind, Left Payoff, Grip Code S

Series:

Category:



Status: Replacement: **OBSOLETE** 34803-0211

Crimp Terminals

502306

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**Application Tooling** 

Specification document.

Global

Description

Email this page

Go to Part Detail▼

#### Specifications & Other Documents:

Note - Please disable browser pop-up blockers to view documents on www.molex.com

#### Product Environmental Compliance

Questions on Product Environmental Compliance? Emailproductcompliance@molex.com

EU ELV: Compliant EU RoHS: Compliant China RoHS: REACH SVHC: Contains SVHC(2015 June 15): No

Low-Halogen Status: Not Relevant

RoHS Certificate of Compliance (PDF) Multiple Part Product Compliance Form

## Part Detail

General

**COLLAPSE ALL** 

Status	Obsolete
Category	Crimp Terminals
Series	<u>502306</u>
Application	Power
Product Name	CTX64
UPC	800756895741

#### ▼ Physical

1 mm 1 mm 1 mm 3 mm

Durability (mating cycles max)	10
Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Nickel
Net Weight	0.114/g
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1,90mm
Wire Size AWG	22
Wire Size mm²	0.22-0.35

## Electrical

Current - Maximum per Contact	7.0A	
Voltage - Maximum	250V	

Lead-freeProcess Capability N/A

Material Info

## Reference - Drawing Numbers

Product Specification	PS-502306-001
Sales Drawing	SD-31301-053

## Molex Connectors

Wire-to-Board Board-to-Board Wire-to-Wire Input/Output (IO) FFC/FPC Sockets

## Other Products

# Resources

Contact Us Catalog Cross-Reference Industries Literature Product Name

## Company Info

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#### Extractor Tool for CTX64 63813-5700 Female Crimp Terminals 63903-2600

Tooling specifications and manuals are

found by selecting the products below.

Crimp Height Specifications are then

contained in the Application Tooling

FineAdjust™ Applicator for CTX64 Mat Seal Receptacle Terminals, for Wire Process Use Only Extractor Tool for CTX64

Terminal, 0.22, 0.30, 0.35mm2 and 22 AWG

Receptacle Crimp Terminal Hand Crimp Tool for 63819-3700 CTX64 Receptacle

Crimp Quality Equipment Molex also offers wire strippers, pull testers, shut-height gauges, micro-meters and more

Previously Available Application Tooling

Check our list of old tooling that used to be available for this part

Optical Solutions Antennas Industrial Automation Membrane Switches Copper Flex PCB Assemblies Woodhead Electrical Solid State Lighting Application Tooling Noise Suppression Sheets

## Other Info

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