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Part Number:

5600230448

Status:

Active

Overview:

Mini50™ Connection Systems

Description:

CTX50 Receptacle Terminal, Unsealed, L-Grip, D-Wind, Left Payoff

- Documents:
- Drawing (PDF)

Application Specification AS-560023-001-FR-001 (PDF)

Product Specification 5600230001-PS (PDF)

Packaging Specification PK-31301-319 (PDF)

Product Specification TS-560023-001-001 (PDF)

Packaging Specification PK-31302-480 (PDF)

Application Specification 5600230001-AS1 (PDF)

RoHS Certificate of Compliance (PDF)

Application Specification AS-560023-001-001 (PDF)

Product Literature (PDF)

Application Specification AS-560023-001-CH-001 (PDF)

General	
Product Family	Crimp Terminals
Series	560023
Application	Power
Crimp Quality Equipment	Yes
Overview	Mini50™ Connection Systems
Product Literature Order No	987650-5442
Product Name	CTX50
UPC	889056029063

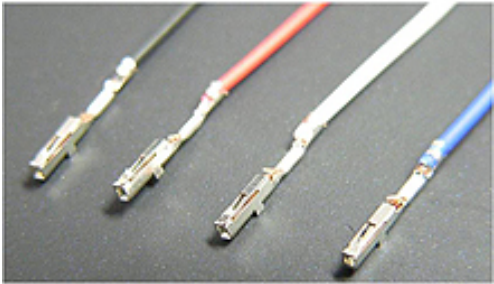
Physical	
Durability (mating cycles max)	10
Gender	Female
Grip Code	L
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Net Weight	0.044/g
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.10-1.40mm
Wire Size AWG	N/A
Wire Size mm²	0.35

Electrical	
Current - Maximum per Contact	4.0A
Voltage - Maximum	14V DC

Solder Process Data	
Lead-freeProcess Capability	N/A

Material Info

Reference - Drawing Numbers	
Application Specification	5600230001-AS1, AS-560023-001-001, AS-560023-001-CH-001, AS-560023-001-FR-001
Packaging Specification	PK-31301-319, PK-31302-480
Product Specification	5600230001-PS, TS-560023-001-001
Sales Drawing	SD-560023-002-000



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

China RoHS

Compliant

REACH SVHC

Not Contained Per -ED/01/2017 (12 January 2017)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Green Image
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series

560023 Series

Use With

Mini50™ Unsealed Single Row Receptacle 34791 , Mini50™ Unsealed Dual Row Receptacle 34824

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 #
FineAdjust	0639035000
Applicator for CTX50 Receptacle Terminal Unsealed	

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