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**Part Number:** [0348050111](#)  
**Status:** **Active**  
**Overview:** CMC and CMX Sealed, Hybrid, Modular Connectors  
**Description:** CTX150 Female Terminal, Tin (Sn), 22 AWG D-Wind, Left Payoff, Grip Code S

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Application Specification AS-560065-001-001 (PDF)</a>
<a href="#">Product Specification PS-502307-001-001 (PDF)</a>	<a href="#">Application Specification AS-560065-001-CH-001 (PDF)</a>
<a href="#">Application Specification AS-502307-001-001 (PDF)</a>	<a href="#">Application Specification AS-560065-001-FR-001 (PDF)</a>
<a href="#">Application Specification AS-502307-001-CH-001 (PDF)</a>	<a href="#">Packaging Specification 313025040-000 (PDF)</a>
<a href="#">Application Specification AS-502307-001-FR-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**General**

Product Family	Crimp Terminals
Series	34805
Application	Power, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	CMC and CMX Sealed, Hybrid, Modular Connectors
Product Name	CTX150
UPC	884982651166

**Physical**

Durability (mating cycles max)	10
Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Nickel
Net Weight	0.224/g
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.80mm
Wire Size AWG	22
Wire Size mm <sup>2</sup>	0.35-0.50

**Electrical**

Current - Maximum per Contact	15.0A
Voltage - Maximum	250V

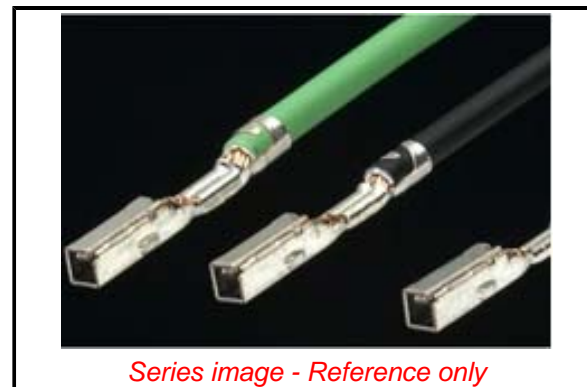
**Solder Process Data**

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

**Reference - Drawing Numbers**

Application Specification	AS-502307-001-001, AS-502307-001-CH-001, AS-502307-001-FR-001, AS-560065-001-001, AS-560065-001-CH-001, AS-560065-001-FR-001
Packaging Specification	313025040-000
Product Specification	PS-502307-001-001
Sales Drawing	SD-34805-001-001



Series image - Reference only

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Contained Per - D(2021)4569-DC (8 July 2021) reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioct Methylhexahydrophthalic anhydride Perfluorononan-1-oic acid (2,2,3,3,4,4,5,5,6,6,7 Dioctyltin dilaurate, stannane, dioctyl-, bis(co Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]o Nonadecafluorodecanoic acid (PFDA) and its sodiu Zirconia Aluminosilicate Refractory Ceramic Fibr Aluminosilicate Refractory Ceramic Fibres n-pentyl-isopentylphthalate 1,2-Benzenedicarboxylic acid, dipentyl ester, br 1,2-Benzenedicarboxylic acid, dihexyl ester, bra Terphenyl, hydrogenated 2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol

**China RoHS**

2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3, Disodium-octaborate  
1,3-Propanesultone  
1,2-Benzenedicarboxylic acid, bis(3-methylbutyl)  
Phenanthrene  
Dicyclohexyl-phthalate  
4-aminoazobenzene  
Fatty Acids, C16-18,  
Lead Salts  
Cyanamide, lead(2+) salt (1:1)  
Lead titanium zirconium oxide  
Dioxobis(stearato)trilead  
Tetralead-trioxide-sulphate  
Trilead-dioxide-phosphonate  
Pentalead-tetraoxide-sulphate  
Lead-titanium-trioxide  
Diboron-trioxide  
1,2-Benzenedicarboxylic acid, bis(2-methoxyethyl)  
Pentazinc-chromate-octahydroxide  
Potassium hydroxyoctaoxidizincatedichromate  
Boric acid, disodium salt, hydrate

**Halogen-Free Status**

**Low-Halogen**

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

China ROHS	Green Image
ELV	Compliant
RoHS Phthalates	Not Contained

**Search Parts in this Series**

[34805 Series](#)

**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 #
FA2 Mechanical Feed Crimp Applicator for CTX150 Female Crimp Terminals, 22	<a href="#">638083500</a>

AWG, 0.35mm<sup>2</sup> and  
0.30mm<sup>2</sup> Wire  
Hand Crimp Tool 638193900  
for CTX 1.50mm  
Receptacle Terminal,  
0.30, 0.35, and  
0.50mm<sup>2</sup> Wires  
FineAdjust 639010400  
Applicator for  
CTX150 Receptacle  
Terminals, 0.30mm<sup>2</sup>,  
0.35mm<sup>2</sup>, & 0.50mm<sup>2</sup>

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