



**Part Number :** 2070008000

**Product Description :** CP-4.5 Wire-to-Wire  
Genderless Crimp Terminal, Pre-Tin Plating, 26-22  
AWG, Reel

**Series Number :** 207000

**Status :** Active

**Product Category :** Crimp Terminals



## Documents & Resources

### Drawings

[2070008000\\_sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

### Specifications

[2069960000AS\\_ENG-000.pdf](#)

[2069960000AS\\_KOR-000.pdf](#)

[2069990000PK-000.pdf](#)

[2069960000PS-002.pdf](#)

## Product Environment Compliance

### Compliance

GADSL/IMDS	Compliant with Exemption 44; 34
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

### Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

#### Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

#### Substances of Interest

- PFAS

#### EU RoHS Certificate of Compliance

#### Additional Product Compliance Information

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## Part Details

### General

Status	Active
Category	Crimp Terminals
Series	207000
Description	CP-4.5 Wire-to-Wire Genderless Crimp Terminal, Pre-Tin Plating, 26-22 AWG, Reel
Application	Power, Wire-to-Wire
Product Name	CP-4.5
UPC	193264577880

### Electrical

Current - Maximum per Contact	10.0A
Voltage - Maximum	600V AC (RMS)/DC

### Physical

Durability (mating cycles max)	30
Gender	Genderless
Material - Metal	Copper Nickel
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.300/g

Packaging Type	Reel
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	1.24-2.00mm
Wire Size (AWG)	22, 24, 26
Wire Size mm <sup>2</sup>	N/A

## Mates With / Use With

### Use with Part(s)

Description	Part Number
CP-4.5 Dual Row Receptacle Housings	<a href="#"><u>206996</u></a>
CP-4.5 Dual Row Plug Housings	<a href="#"><u>206997</u></a>

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## Application Tooling

### Global

Description	Part Number
FineAdjust Applicator for CP 4.5 Crimp Terminals, 26-22 AWG	<a href="#"><u>2037027700</u></a>
FineAdjust Applicator for CP-4.5 Crimp Terminals, 26-22 AWG	<a href="#"><u>2037028200</u></a>
Hand Crimp Tool for CP-4.5 Wire-to-Wire Crimp Terminals, 22 AWG	<a href="#"><u>2133091800</u></a>
Hand Crimp Tool for CP-4.5 Wire-to-Wire Crimp Terminals, 24 AWG	<a href="#"><u>2133093200</u></a>
Hand Crimp Tool for CP-4.5 Wire-to-Wire Crimp Terminals, 26 AWG	<a href="#"><u>2133093300</u></a>
Extraction Tool for MTC (Multi Terminal Connector) Female Terminal, 18-14 AWG	<a href="#"><u>638138600</u></a>

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