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Part Number: 2050328000

Status: Active

Overview: CP Wire-to-Board and Wire-to-Wire Connector Systems

Description: CP-6.5 Wire-to-Wire Crimp Terminal, Male, 22-24 AWG, Reel

Series image - Reference only

Documents:

Drawing (PDF)
Product Specification 2034380001-PS-000 (PDF)
Test Summary 2034380001-TS-000 (PDF)
RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Terminals
Series	205032
Application	Power, Wire-to-Wire
Comments	See Product Specification for maximum current rating by circuit size and wire AWG, See Product Specification for maximum current rating by circuit size and wire AWG
Crimp Quality Equipment	Yes
Datasheet Order No	987651-1601
Overview	CP Wire-to-Board and Wire-to-Wire Connector Systems
Product Name	CP-6.5
UPC	191128868082

Physical

Durability (mating cycles max)	30
Gender	Male
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.850/g
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.25-2.35
Wire Size AWG	22, 24
Wire Size mm²	N/A

Electrical

Current - Maximum per Contact	12.5A
Voltage - Maximum	600V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Product Specification	2034380001-PS-000
Sales Drawing	2050328000-SD-000
Test Summary	2034380001-TS-000

EU ELV
Not Relevant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per - ED/71/2019 (16 July 2019)

Halogen-Free Status
Low-Halogen

For more information, please visit Contact US

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
205032 Series

Use With
CP-6.5 Plug Housing 203438

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 Applicator for 3.96mm Pitch Crimp Terminal, 24 AWG	639019900
FineAdjust Applicator for 3.96 (.156") Wire-to-Wire Crimp Terminals, 22-24 AWG	639048200

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