

Part Number: 1502000012

Product Description: Ditto Hermaphroditic Crimp Terminal, Copper Nickel, Select Gold Plating, 26-24 AWG, for High-Temperature (-40° to +150°C) Housing

Series Number : 150200

Status: Active

Product Category: Crimp Terminals



Documents & Resources

Drawings

1502000012_sd.pdf PK-150197-0000-000.pdf

Specifications

1502000000-AS-000.pdf 1502000000-PS-000.pdf 1502000000-TS-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	©
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D

- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Crimp Terminals
Series	150200
Description	Ditto Hermaphroditic Crimp Terminal, Copper Nickel, Select Gold Plating, 26-24 AWG, for High- Temperature (-40° to +150°C) Housing
Application	Power, Wire-to-Wire
Comments	See Product Specification for maximum current rating by circuit size and AWG.
Product Name	Ditto
UPC	191130037780

Electrical

Current - Maximum per Contact	6.0A
Voltage - Maximum	350V AC/DC

Physical

Durability (mating cycles max)	100
Gender	Hermaphroditic
Material - Metal	Copper Nickel
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	0.115/g
Packaging Type	Reel
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	1.05-1.50mm
Wire Size (AWG)	24, 26

Wire Size mm²	N/A

Use with Part(s)

Description	Part Number
Ditto Hermaphroditic Crimp Housings	<u>150201</u>

Application Tooling

Global

Description	Part Number
Extraction Tool for SPOX, MX64, Ditto, MX150CE, Milli-Grid Terminals	<u>638131400</u>
Hand Crimp Tool for Ditto Wing Hermaphroditic Interconnects Terminal, 26-24 AWG	638278600
FineAdjust Applicator for Ditto Hermaphroditic Crimp Terminals, 26-24 AWG	639048400

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