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Part Number: [1502000011](#)
Status: **Active**
Overview: Ditto Wire-to-Wire Interconnects
Description: Ditto Hermaphroditic Crimp Terminal, Copper Nickel, Select Gold Plating, 20-22 AWG, for High-Temperature (-40° to +150°C) Housing

Documents:

[Drawing \(PDF\)](#) [Packaging Specification PK-150197-0000-000 \(PDF\)](#)
[Product Specification 1502000000-TS-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Application Specification 1502000000-AS-000 \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	150200
Application	Power, Wire-to-Wire
Comments	See Product Specification for maximum current rating by circuit size and AWG.
Crimp Quality Equipment	Yes
Overview	Ditto Wire-to-Wire Interconnects
Product Name	Ditto
UPC	191130037773

Physical

Durability (mating cycles max)	100
Gender	Hermaphroditic
Material - Metal	Copper Nickel
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	0.120/g
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.35-1.70mm
Wire Size AWG	20, 22
Wire Size mm ²	N/A

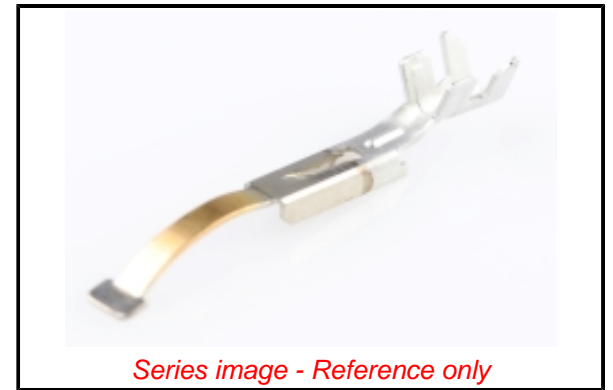
Electrical

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

Material Info

Reference - Drawing Numbers

Application Specification	1502000000-AS-000
Packaging Specification	PK-150197-0000-000
Product Specification	1502000000-TS-000
Sales Drawing	1502000000-SD-000



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)9139-DC (19
Jan 2021)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[150200 Series](#)

Use With

Ditto Hermaphroditic Housing [150201](#) (High-Temperature Housings Only)

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 #
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Extraction Tool for SPOX, MX64, Ditto, MX150CE, Milli-Grid Terminals	638131400
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Hand Crimp Tool for Ditto Wing Hermaphroditic Interconnects Terminal, 20-22 AWG	638278500
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FineAdjust Applicator639038400
for Male and Female
Terminal Ditto
Interconnects, 20-22
AWG

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