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

Documents:

Drawing (PDF)	Application Specification 1502000000-AS-000 (PDF)
Product Specification 1502000000-PS-000 (PDF)	Packaging Specification PK-150197-0000-000 (PDF)
Product Specification 1502000000-TS-000 (PDF)	RoHS Certificate of Compliance (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., 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-PS-000, 1502000000-TS-000
Sales Drawing	1502000000-SD-000



EU ELV

Not Relevant

EU RoHS

Compliant

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

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 #

Hand Crimp Tool for Ditto Wing Hermaphroditic Interconnects Terminal, 20–22 AWG	638278500
FineAdjust Applicator for Male and Female Terminal Ditto	639038400

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