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Part Number: [150200001](#)
Status: **Active**
Overview: Ditto Wire-to-Wire Interconnects
Description: Ditto Hermaphroditic Crimp Terminal, Tin Brass, Preplated Tin, 20-22 AWG

Documents:

Drawing (PDF)	Test Summary TS-150170-0000-001 (PDF)
Product Specification PS-150170-0000-001 (PDF)	Datasheet (PDF)
Application Specification 1501700000-AS-000 (PDF)	RoHS Certificate of Compliance (PDF)
Packaging Specification PK-150197-0000-000 (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	889056215640

Physical

Durability (mating cycles max)	25
Gender	Hermaphroditic
Material - Metal	Tin Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.161/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	5.0A
Voltage - Maximum	350V AC/DC

Material Info

Reference - Drawing Numbers

Application Specification	1501700000-AS-000
Packaging Specification	PK-150197-0000-000
Product Specification	PS-150170-0000-001
Sales Drawing	SD-150200-0000-000
Test Summary	TS-150170-0000-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 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 Crimp Housing [150170](#)
, [150201](#) (Glow-Wire 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 #

Extraction Tool for
SPOX, MX64, Ditto,
MX150CE, Milli-Grid
Terminals

[638131400](#)

Hand Crimp Tool
for Ditto Wing
Hermaphroditic
Interconnects
Terminal, 20-22
AWG

[638278500](#)

FineAdjust Applicator639038400
for Male and Female
Terminal Ditto
Interconnects, 20-22
AWG

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