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Part Number: **0368760001**
Status: **Active**
Overview: Ditto Wire-to-Wire Interconnects
Description: Ditto Hermaphroditic Crimp Terminal, High Copper, Tin Plating, 20-22 AWG

Documents:

Drawing (PDF)	Test Summary TS-36876-001-001 (PDF)
Product Specification PS-36876-001-001 (PDF)	Datasheet (PDF)
Packaging Specification PK-36876-001-000 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Terminals
Series	36876
Application	Power, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	Ditto Wire-to-Wire Interconnects
Product Name	Ditto
UPC	887191582801

Physical

Durability (mating cycles max)	25
Gender	Hermaphroditic
Material - Metal	High Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.148/g
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.70mm
Wire Size AWG	20, 22
Wire Size mm ²	N/A

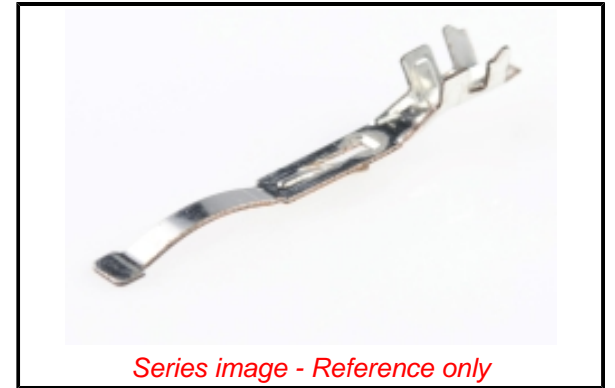
Electrical

Current - Maximum per Contact	8.0A
Voltage - Maximum	350V AC/DC

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-36876-001-000
Product Specification	PS-36876-001-001
Sales Drawing	SD-36876-001-000
Test Summary	TS-36876-001-001



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

36876 Series

Use With

Ditto Hermaphroditic Crimp Housing [36877](#)

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 Crimp Terminals	638273400
FineAdjust Applicator for Ditto Interconnects Terminals	639030200

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