Part Number : 1502000001
Product Description : Ditto Hermaphroditic Crimp Terminal, Tin Brass, Preplated Tin, 22-20 AWG
Series Number : 150200
Status : Not Recommended For New Design
Product Category : Crimp Terminals



Documents and Resources

Drawings

1502000001_sd.pdf

PK-150197-0000-000.pdf

Specifications

1501700000-AS-000.pdf

TS-150170-0000-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)6375-DC (05 Nov 2025) SCIP:
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration

- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Not Recommended For New Design
Category	Crimp Terminals
Series	150200
Description	Ditto Hermaphroditic Crimp Terminal, Tin Brass, Preplated Tin, 22-20 AWG
Application	Power, Wire-to-Wire
Comments	See Product Specification for maximum current rating by circuit size and AWG.
Product Name	Ditto
UPC	889056215640

Electrical

Current - Maximum per Contact	5.0A
Voltage - Maximum	350V AC/DC

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

Mates With / Use With

Use with Part(s)

Description	Part Number
Ditto Hermaphroditic Crimp Housings	150170
Ditto Hermaphroditic Crimp Housings	150201

Application Tooling

Global

Description	Part Number
Extraction Tool for SPOX, MX64, Ditto, MX150CE, Milli-Grid Terminals	638131400
Hand Crimp Tool for Ditto Wing Hermaphroditic Interconnects Terminal, 22-20 AWG	638278500
FineAdjust Applicator for Male and Female Terminal Ditto Interconnects, 22-20 AWG	639038400