



Part Number : 2029352000

Series Number : 202935

Product Category : Crimp Terminals

Product Description : MultiCat Mid-Power Crimp Terminal, Male, 0.20µm Gold Plating, 26-28 AWG

Status : Active

Engineering Number : 2029352000-FCT

Documents & Resources

Drawings

Drawing 2029352000_sd.pdf

Packaging Design Drawing 2029350000-PK-000.pdf

Specifications

Application Specification 2059250000-AS-000.pdf

Product Specification 2059250000-PS-000.pdf

Test Summary 2059250000-TS-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2023)8585-DC (23 Jan 2024)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

Part Details

General

Status	Active
Category	Crimp Terminals
Series	202935
Description	MultiCat Mid-Power Crimp Terminal, Male, 0.20µm Gold Plating, 26-28 AWG
Application	Power, Wire-to-Wire
Product Family	MultiCat Power Connectors with Precision-Machined Contacts
Product Name	MultiCat
UPC	193264026395

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	500V AC/DC

Physical

Durability (mating cycles max)	500
Gender	Male
Material - Metal	Brass
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Net Weight	0.200/g
Packaging Type	Bag
Plating min - Mating	0.200µm
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	0.90-1.10mm
Wire Size (AWG)	26, 28
Wire Size mm²	N/A

Use with Part(s)

Description	Part Number
MultiCat Mid-Power Plug Housings	<u>205925</u>

Application Tooling

Global

Description	Part Number
Hand Crimp Tool for MultiCat Machined Mid-Power Contact, 20-28 AWG	<u>2002185300</u>
Insertion/Extraction Tool for MultiCat Mid-Power Crimp Terminals, 20-28 AWG	<u>2002220300</u>