



Part Number : [2029352000](#)
Product Description : MultiCat Mid-Power Crimp Terminal, Male, 0.20µm Gold Plating, 28-26 AWG
Series Number : 202935
Status : Active
Product Category : Crimp Terminals
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(2024)4144-DC (27 June 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
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Crimp Terminals
Series	202935
Description	MultiCat Mid-Power Crimp Terminal, Male, 0.20µm Gold Plating, 28-26 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 mm ²	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, 28-20 AWG	<u>2002185300</u>
Insertion/Extraction Tool for MultiCat Mid-Power Crimp Terminals, 28-20 AWG	<u>2002220300</u>
