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Part Number:

2029352000

Status:

Active

Overview:

MultiCat Power Connectors with Precision-Machined Contacts

Description:

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



Documents:	
Drawing (PDF)	Test Summary 2059250000-TS-000 (PDF)
Product Specification 2059250000-PS-000 (PDF)	Datasheet (PDF)
Application Specification 2059250000-AS-000 (PDF)	RoHS Certificate of Compliance (PDF)
Packaging Specification 2029350000-PK-000 (PDF)	
General	
Product Family	Crimp Terminals
Series	202935
Application	Power, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	MultiCat Power Connectors with Precision-Machined Contacts
Product Name	MultiCat
UPC	193264026395
Physical	
Durability (mating cycles max)	500
Gender	Male
Material - Metal	Brass
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Net Weight	0.170/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
Electrical	
Current - Maximum per Contact	4.0A
Voltage - Maximum	500V AC/DC
Material Info	
Engineering Number	2029352000-FCT
Reference - Drawing Numbers	
Application Specification	2059250000-AS-000
Packaging Specification	2029350000-PK-000
Product Specification	2059250000-PS-000
Sales Drawing	2029350000-SD-000
Test Summary	2059250000-TS-000

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant with Exemption 6(c)	
REACH SVHC	
Contained Per - D(2021)4569-DC (8 July 2021)	
Lead	
Halogen-Free	
Status	
Low-Halogen	
For more information, please visit Contact US	
China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

202935 Series

Use With

MultiCat Mid-Power Plug Housing 205925

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 #
Hand Crimp Tool for MultiCat Machined Mid-Power Contact, 20-28 AWG	2002185300
Insertion/Extraction Tool for MultiCat Mid-Power Crimp Terminals, 20-28 AWG	2002220300

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