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Part Number: [2029351000](#)
Status: **Active**
Overview: [MultiCat Power Connectors with Precision-Machined Contacts](#)
Description: [MultiCat Mid-Power Crimp Terminal, Male, 0.20µm Gold Plating, 20-24 AWG](#)

Documents:

Drawing (PDF)	Packaging Specification 2029350000-PK-000 (PDF)
Product Specification 2059250000-PS-000 (PDF)	Test Summary 2059250000-TS-000 (PDF)
Application Specification 2059250000-AS-000 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Terminals
Series	202935
Application	Power, Wire-to-Wire
Crimp Quality Equipment	Yes
Datasheet Order No	987652-0101
Overview	MultiCat Power Connectors with Precision-Machined Contacts
Product Name	MultiCat
UPC	191130995714

Physical

Durability (mating cycles max)	500
Gender	Male
Material - Metal	Brass
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Net Weight	0.146/g
Packaging Type	Bag
Plating min - Mating	0.200µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.20-1.60mm
Wire Size AWG	20, 22, 24
Wire Size mm ²	N/A

Electrical

Current - Maximum per Contact	6.5A
Voltage - Maximum	500V AC/DC

Material Info

Engineering Number	2029351000-FCT
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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

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - ED/88/2018 (15 January 2019)

Lead

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

50 Image

Not Relevant

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 [2002185300](#)

MultiCat Machined Mid-Power Contact, 20-28 AWG

Insertion/Extraction [2002220300](#)

Tool for MultiCat Mid-Power Crimp Terminals, 20-28 AWG

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