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**Part Number:** [2029363000](#)  
**Status:** **Active**  
**Overview:** MultiCat Power Connectors with Precision-Machined Contacts  
**Description:** MultiCat Mid-Power Crimp Terminal, Female, 1.30µm Gold Plating, 20-24 AWG, without Sleeve

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Test Summary 2059250000-TS-000 (PDF)</a>
<a href="#">Product Specification 2059250000-PS-000 (PDF)</a>	<a href="#">Datasheet (PDF)</a>
<a href="#">Application Specification 2059250000-AS-000 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Packaging Specification 2029350000-PK-000 (PDF)</a>	



Series image - Reference only

**General**

Product Family	Crimp Terminals
Series	202936
Application	Power, Wire-to-Board, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	<a href="#">MultiCat Power Connectors with Precision-Machined Contacts</a>
Product Name	MultiCat
UPC	193264027040

**Physical**

Durability (mating cycles max)	500
Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Net Weight	0.222/g
Packaging Type	Bag
Plating min - Mating	1.300µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.20-1.60mm
Wire Size AWG	20, 22, 24
Wire Size mm <sup>2</sup>	N/A

**Electrical**

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

**Material Info**

Engineering Number	2029363000-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	2029360000-SD-000
Test Summary	2059250000-TS-000

**EU ELV**

**Not Relevant**

**EU 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**

[202936 Series](#)

**Use With**

[MultiCat Mid-Power Receptacle Housing 205926](#)

**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	<a href="#">2002185300</a>
Insertion/Extraction Tool for MultiCat Mid-Power Crimp	<a href="#">2002220300</a>

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