

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [2029364000](#)  
**Status:** **Active**  
**Overview:** MultiCat Power Connectors with Precision-Machined Contacts  
**Description:** MultiCat Mid-Power Crimp Terminal, Female, 1.30µm Gold Plating, 26-28 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                  | <a href="#">202936</a>   |
| 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                     | 193264027057   |

**Physical**

|                                |                      |
|--------------------------------|----------------------|
| Durability (mating cycles max) | 500                  |
| Gender                         | Female               |
| Material - Metal               | Copper Alloy         |
| Material - Plating Mating      | Gold                 |
| Material - Plating Termination | Gold                 |
| Net Weight                     | 0.238/g              |
| Packaging Type                 | Bag                  |
| Plating min - Mating           | 1.300µm              |
| Termination Interface: Style   | Crimp or Compression |
| Wire Insulation Diameter       | 0.90-1.10mm          |
| Wire Size AWG                  | 26, 28               |
| Wire Size mm <sup>2</sup>      | N/A                  |

**Electrical**

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

**Material Info**

**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(2020)4578-DC (25  
June 2020)

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> |

This document was generated on 10/27/2020

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