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**Part Number:** [2018440131](#)  
**Status:** **Active**  
**Overview:** [MultiCat Power Connectors with Precision-Machined Contacts](#)  
**Description:** [MultiCat High-Power Hermaphroditic Backshell, 3 Circuits, 12-18 AWG, Gray](#)

**Documents:**

|                                                                   |                                                                 |
|-------------------------------------------------------------------|-----------------------------------------------------------------|
| <a href="#">3D Model</a>                                          | <a href="#">Packaging Specification 2018440000-PK-000 (PDF)</a> |
| <a href="#">Drawing (PDF)</a>                                     | <a href="#">Test Summary 2018400000-TS-000 (PDF)</a>            |
| <a href="#">3D Model (PDF)</a>                                    | <a href="#">Datasheet (PDF)</a>                                 |
| <a href="#">Product Specification 2018400000-PS-000 (PDF)</a>     | <a href="#">RoHS Certificate of Compliance (PDF)</a>            |
| <a href="#">Application Specification 2018400000-AS-000 (PDF)</a> |                                                                 |

**General**

|                |                                                                            |
|----------------|----------------------------------------------------------------------------|
| Product Family | Accessories                                                                |
| Series         | <a href="#">201844</a>                                                     |
| Component Type | Backshell                                                                  |
| Overview       | <a href="#">MultiCat Power Connectors with Precision-Machined Contacts</a> |
| Product Name   | MultiCat                                                                   |
| UPC            | 889056872263                                                               |

**Physical**

|                               |                |
|-------------------------------|----------------|
| Circuits (Loaded)             | 3              |
| Circuits (maximum)            | 3              |
| Color - Resin                 | Gray           |
| Gender                        | Hermaphroditic |
| Material - Resin              | PEI            |
| Net Weight                    | 4.468/g        |
| Number of Rows                | 1              |
| Packaging Type                | Bag            |
| Temperature Range - Operating | -40° to +150°C |

**Material Info**

|                    |                |
|--------------------|----------------|
| Engineering Number | 2018440131-FCT |
|--------------------|----------------|

**Reference - Drawing Numbers**

|                           |                   |
|---------------------------|-------------------|
| Application Specification | 2018400000-AS-000 |
| Packaging Specification   | 2018440000-PK-000 |
| Product Specification     | 2018400000-PS-000 |
| Sales Drawing             | 2018440000-SD-000 |
| Test Summary              | 2018400000-TS-000 |



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2021)4569-DC (8  
July 2021)

**Halogen-Free**

**Status**

**Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[201844](#) Series

**Use With**

MultiCat High-Power Plug Housing [201840](#)  
. MultiCat High-Power Receptacle Housing  
[201841](#)

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