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Part Number: [2018440130](#)
Status: **Active**
Overview: [MultiCat Power Connectors with Precision-Machined Contacts](#)
Description: [MultiCat High-Power Hermaphroditic Backshell, 3 Circuits, 12-18 AWG, Black](#)

Documents:

| | |
|---|---|
| 3D Model (PDF) | Packaging Specification 2018440000-PK-000 (PDF) |
| 3D Model | Test Summary 2018400000-TS-000 (PDF) |
| Drawing (PDF) | Datasheet (PDF) |
| Product Specification 2018400000-PS-000 (PDF) | RoHS Certificate of Compliance (PDF) |
| Application Specification 2018400000-AS-000 (PDF) | |



General

| | |
|----------------|--|
| Product Family | Accessories |
| Series | 201844 |
| Component Type | Backshell |
| Overview | MultiCat Power Connectors with Precision-Machined Contacts |
| Product Name | MultiCat |
| UPC | 889056873932 |

Physical

| | |
|-------------------------------|----------------|
| Circuits (Loaded) | 3 |
| Circuits (maximum) | 3 |
| Color - Resin | Black |
| 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 | 2018440130-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 |

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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