

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

**Part Number:** [2059290080](#)  
**Status:** **Active**  
**Overview:** [MultiCat Power Connectors with Precision-Machined Contacts](#)  
**Description:** [MultiCat Mid-Power Hermaphroditic Backshell, 8 Circuits, 20-28 AWG, Black](#)

**Documents:**

<a href="#">3D Model</a>	<a href="#">Packaging Specification 2059290000-PK-000 (PDF)</a>
<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="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Application Specification 2059250000-AS-000 (PDF)</a>	

**General**

Product Family	Accessories
Series	<a href="#">205929</a>
Component Type	Backshell
Datasheet Order No	987652-0101
Overview	<a href="#">MultiCat Power Connectors with Precision-Machined Contacts</a>
Product Name	MultiCat
UPC	191130501847

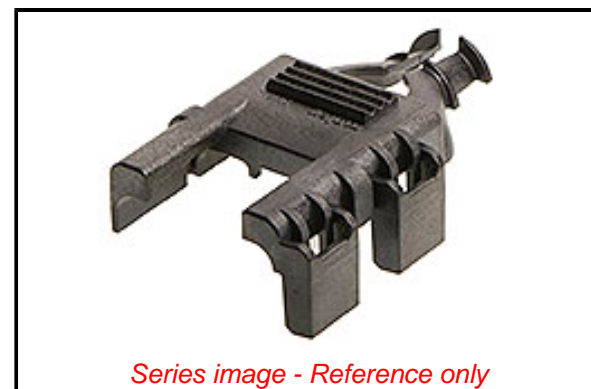
**Physical**

Circuits (Loaded)	8
Circuits (maximum)	8
Color - Resin	Black
Gender	Hermaphroditic
Material - Resin	PEI
Net Weight	2.802/g
Number of Rows	1
Packaging Type	Bag
Temperature Range - Operating	-40° to +150°C

**Material Info**

**Reference - Drawing Numbers**

Application Specification	2059250000-AS-000
Packaging Specification	2059290000-PK-000
Product Specification	2059250000-PS-000
Sales Drawing	2059290000-SD-000
Test Summary	2059250000-TS-000



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
-ED/88/2018 (15  
January 2019)

**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**

[205929](#) Series

**Use With**

MultiCat Mid-Power Plug Housing [205925](#)  
, MultiCat Mid-Power Receptacle Housing  
[205926](#)