

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

**Part Number:** [2059250011](#)  
**Status:** **Active**  
**Overview:** [MultiCat Power Connectors with Precision-Machined Contacts](#)  
**Description:** [MultiCat Mid-Power Plug Housing, 8 Circuits, Key B, Natural](#)

**Documents:**

<a href="#">3D Model</a>	<a href="#">Packaging Specification 2059250000-PK-000 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Test Summary 2059250000-TS-000 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Datasheet (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>	



**Agency Certification**

UL E29179

**General**

Product Family	Crimp Housings
Series	<a href="#">205925</a>
Application	Power, Wire-to-Wire
Overview	<a href="#">MultiCat Power Connectors with Precision-Machined Contacts</a>
Product Name	MultiCat
UPC	191130501779

**Physical**

Circuits (maximum)	8
Color - Resin	Natural
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	PEI
Net Weight	3.782/g
Number of Rows	2
Packaging Type	Partitioned Carton
Panel Mount	No
Pitch - Mating Interface	3.60mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +150°C

**Electrical**

Current - Maximum per Contact 6.5A

**Material Info**

**Reference - Drawing Numbers**

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

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)4578-DC (25  
June 2020)

**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**

[205925 Series](#)

**Mates With**

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

**Use With**

MultiCat Mid-Power Male Crimp Terminal  
[202935](#)