

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

**Part Number:** [2009140003](#)  
**Status:** **Active**  
**Overview:** [MultiCat Power Connectors with Precision-Machined Contacts](#)  
**Description:** [MultiCat High-Power Circular Plug Housing, 3 Circuits, Black](#)

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification 2009140003-PK (PDF)</a>
<a href="#">Product Specification 2009140003-000 (PDF)</a>	<a href="#">Test Summary 2009140003-TS-000 (PDF)</a>
<a href="#">Application Specification 2009140003-AS-000 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**Agency Certification**

UL E29179

**General**

Product Family	Crimp Housings
Series	200914
Application	Power, Wire-to-Wire
Datasheet Order No	987651-4731
Overview	<a href="#">MultiCat Power Connectors with Precision-Machined Contacts</a>
Product Name	MultiCat
UPC	889056746878

**Physical**

Circuits (maximum)	3
Color - Resin	Black
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	PEI
Net Weight	2.921/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	6.83mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +150°C

**Material Info**

Engineering Number FKB3W3P

**Reference - Drawing Numbers**

Application Specification	2009140003-AS-000
Packaging Specification	2009140003-PK
Product Specification	2009140003-000
Sales Drawing	2009140003-000
Test Summary	2009140003-TS-000



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per - ED/71/2019 (16 July 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**

200914 Series

**Mates With**

MultiCat High-Power Circular Receptacle Housing [2009150003](#)

**Use With**

MultiCat High-Power Contacts [201845](#)

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