

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:

Drawing (PDF)	Test Summary 2009140003-TS-000 (PDF)
Product Specification 2009140003-000 (PDF)	Datasheet (PDF)
Application Specification 2009140003-AS-000 (PDF)	RoHS Certificate of Compliance (PDF)
Packaging Specification 2009140003-PK (PDF)	

Agency Certification

UL E29179

General

Product Family	Crimp Housings
Series	200914
Application	Power, Wire-to-Wire
Overview	MultiCat Power Connectors with Precision-Machined Contacts
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 -
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

[200914](#) Series

Mates With

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

Use With

MultiCat High-Power Contacts [201845](#)