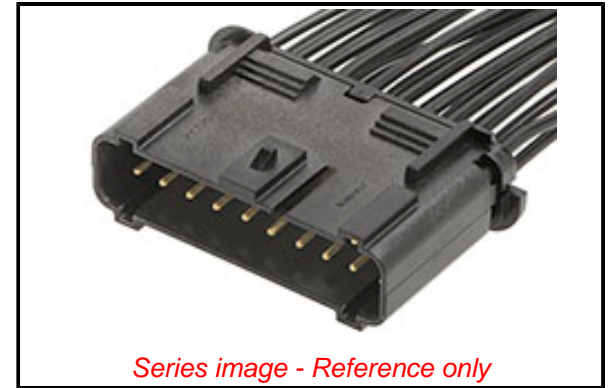


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [2059250070](#)
Status: **Active**
Overview: [MultiCat Power Connectors with Precision-Machined Contacts](#)
Description: [MultiCat Mid-Power Plug Housing, 20 Circuits, Key A, Black](#)

Documents:

3D Model	Packaging Specification 2059250000-PK-000 (PDF)
Drawing (PDF)	Test Summary 2059250000-TS-000 (PDF)
3D Model (PDF)	Datasheet (PDF)
Product Specification 2059250000-PS-000 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification 2059250000-AS-000 (PDF)	



Agency Certification

UL E29179

General

Product Family	Crimp Housings
Series	205925
Application	Power, Wire-to-Wire
Overview	MultiCat Power Connectors with Precision-Machined Contacts
Product Name	MultiCat
UPC	191130501717

Physical

Circuits (maximum)	20
Color - Resin	Black
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	PEI
Net Weight	7.162/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](#)