

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



Series image - Reference only

Documents:

- Drawing (PDF)

Packaging Specification 2059250000-PK-000 (PDF)
- Product Specification 2059250000-PS-000 (PDF)

Test Summary 2059250000-TS-000 (PDF)
- Application Specification 2059250000-AS-000 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Housings
Series	205925
Application	Power, Wire-to-Wire
Overview	MultiCat Power Connectors with Precision-Machined Contacts
Product Name	MultiCat
UPC	191130501779

Physical

Circuits (maximum)	8
Color - Resin	Natural
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	Individual Cell
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
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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

China RoHS

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

Green Image

ELV

Not Relevant

RoHS Phthalates

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

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