

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [2018440030](#)
Status: **Active**
Overview: [MultiCat Power Connectors with Precision-Machined Contacts](#)
Description: [MultiCat Hermaphroditic Backshell, 3 Circuits, 8-10 AWG, Black](#)

Documents:

3D Model	Packaging Specification 2018440000-PK-000 (PDF)
Drawing (PDF)	Test Summary 2018400000-TS-000 (PDF)
Product Specification 2018400000-PS-000 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification 2018400000-AS-000 (PDF)	Product Literature (PDF)

General

Product Family	Accessories
Series	201844
Component Type	Back Shell
Overview	MultiCat Power Connectors with Precision-Machined Contacts
Product Literature Order No	987651-4731
Product Name	MultiCat
UPC	889056873925

Physical

Circuits (Loaded)	3
Circuits (maximum)	3
Color - Resin	Black
Gender	Hermaphroditic
Material - Resin	PEI
Net Weight	4.678/g
Number of Rows	1
Packaging Type	Bag
Temperature Range - Operating	-40° to +150°C

Material Info

Engineering Number	2018440030-FCT
--------------------	----------------

Reference - Drawing Numbers

Application Specification	2018400000-AS-000
Packaging Specification	2018440000-PK-000
Product Specification	2018400000-PS-000
Sales Drawing	2018440000-SD-000
Test Summary	2018400000-TS-000



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[201844 Series](#)

Use With

MultiCat Plug Housing [201840](#)
MultiCat Receptacle Housing [201841](#)