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Part Number: [2018400030](#)
Status: **Active**
Overview: [MultiCat Power Connectors with Precision-Machined Contacts](#)
Description: [MultiCat High-Power Inline Plug Housing, 3 Circuits, Black, Key A](#)

Documents:
[3D Model](#) [Packaging Specification 2018400000-PK-000 \(PDF\)](#)
[3D Model \(PDF\)](#) [Test Summary 2018400000-TS-000 \(PDF\)](#)
[Drawing \(PDF\)](#) [Datasheet \(PDF\)](#)
[Product Specification 2018400000-PS-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Application Specification 2018400000-AS-000 \(PDF\)](#)

Agency Certification	
UL	E29179
General	
Product Family	Crimp Housings
Series	201840
Application	Power, Wire-to-Wire
Overview	MultiCat Power Connectors with Precision-Machined Contacts
Product Name	MultiCat
Taxonomy	Connector Housings
UPC	889056746748
Physical	
Circuits (maximum)	3
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	5.574/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	7.40mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +150°C
Material Info	
Engineering Number	2018400030-FCT
Reference - Drawing Numbers	
Application Specification	2018400000-AS-000
Packaging Specification	2018400000-PK-000
Product Specification	2018400000-PS-000
Sales Drawing	2018400000-SD-000
Test Summary	2018400000-TS-000



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Compliant REACH SVHC Not Contained Per - D(2022)4187-DC (10 June 2022) Halogen-Free Status Not Low-Halogen For more information, please visit Contact US	China RoHS China ROHS ELV RoHS Phthalates
	Green Image Not Relevant Not Contained

Search Parts in this Series
[201840 Series](#)

Mates With
MultiCat High-Power Inline Receptacle Housing [201841](#) . MultiCat Cable Assembly [451410301](#) , [451410310](#)

Use With
MultiCat High-Power Contacts [201845](#) . MultiCat Male High-Power Pre-Crimped Lead [797582059](#) , [797582060](#) , [797582061](#) , [797582062](#) , [797582063](#) , [797582064](#)

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