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Part Number:

2018410130

Status:

Active

Overview:

MultiCat Power Connectors with Precision-Machined Contacts

Description:

MultiCat High-Power Inline Receptacle Housing with CPA, 3 Circuits, Black, Key A



Documents:	
Drawing (PDF)	Packaging Specification 2018410000-PK-000 (PDF)
3D Model	Test Summary 2018400000-TS-000 (PDF)
3D Model (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	201841
Application	Power, Wire-to-Board, Wire-to-Wire
Overview	MultiCat Power Connectors with Precision-Machined Contacts
Product Name	MultiCat
Taxonomy	Connector Housings
UPC	889056747509
Physical	
Circuits (maximum)	3
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	PEI
Net Weight	6.160/g
Number of Rows	1
Packaging Type	Partitioned Carton
Panel Mount	No
Pitch - Mating Interface	7.40mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +150°C
Material Info	
Engineering Number	2018410130-FCT
Reference - Drawing Numbers	
Application Specification	2018400000-AS-000
Packaging Specification	2018410000-PK-000
Product Specification	2018400000-PS-000
Sales Drawing	2018410000-SD-000
Test Summary	2018400000-TS-000

EU ELV	
Not Relevant	
EU RoHS	China 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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

201841 Series

Mates With

MultiCat High-Power Inline Plug Housing [201840](#) . MultiCat High-Power Header [201843](#) , [201842](#) . MultiCat Cable Assembly [451420301](#) , [451420310](#)

Use With

MultiCat High-Power Contacts [201846](#) . MultiCat Female High-Power Pre-Crimped Lead [797582065](#) , [797582066](#) , [797582067](#) , [797582068](#) , [797582069](#) , [797582070](#)

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