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Part Number:

0444412005

Status:

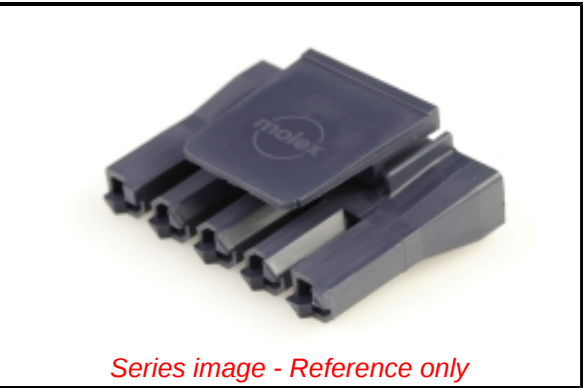
Active

Overview:

Sabre Power Connector

Description:

7.50mm Pitch Sabre Receptacle Crimp Housing, UL 94V-0, 5 Circuits, Black



Documents:	
3D Model	Packaging Specification PK-44441-001-001 (PDF)
3D Model (PDF)	Test Summary 444410000-TS-000 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-44441-9999-001 (PDF)	Product Literature (PDF)
Agency Certification	
CSA	LR19980
UL	E29179
General	
Product Family	Crimp Housings
Series	44441
Application	Power, Wire-to-Board, Wire-to-Wire
Comments	Positive mating lock and integrated Terminal Position Assurance (TPA) standard.
Overview	Sabre Power Connector
Product Name	Sabre
UPC	800754366830
Physical	
Circuits (maximum)	5
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	4.100/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	7.50mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +75°C
Electrical	
Current - Maximum per Contact	18.0A
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Reference - Drawing Numbers	
Packaging Specification	PK-44441-001-001
Product Specification	PS-44441-9999-001
Sales Drawing	444410000-SD-000
Test Summary	444410000-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
China ROHS ELV RoHS Phthalates	Green Image Not Relevant Not Contained

Search Parts in this Series
[44441](#) Series

Mates With
Plug Housing [436802005](#), 5 Circuit, UL 94V0 Vertical or Right Angle Headers
[43160](#), 5 Circuit, UL 94V0 Right Angle, UL1977 finger proof compliant [46007](#)

Use With
Female Crimp Terminals [43375](#)

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