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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)	Datasheet (PDF)
Product Specification PS-44441-9999-001 (PDF)	RoHS Certificate of Compliance (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
Taxonomy	Connector Housings
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
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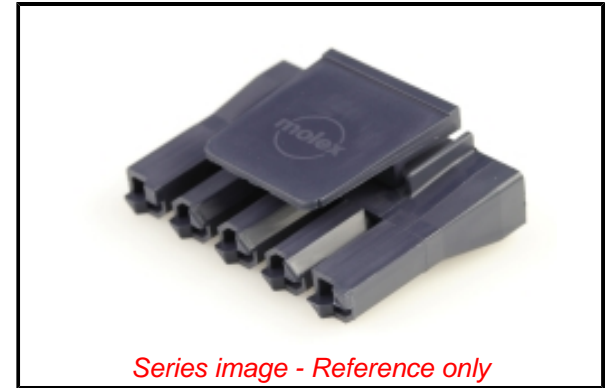
Solder Process Data

Lead-free Process Capability	N/A
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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(2022)4187-DC (10
June 2022)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

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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