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Part Number: [1726722008](#)
Status: **Active**
Overview: [Super Sabre Connector System](#)
Description: 7.50mm Pitch Super Sabre Receptacle Crimp Housing, UL 94V-0, 8 Circuits

Documents:

3D Model	Packaging Specification PK-44441-001-001 (PDF)
Drawing (PDF)	Test Summary TS-171825-001-001 (PDF)
Product Specification PS-171825-001-001 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	172672
Application	Power, Wire-to-Board, Wire-to-Wire
Overview	Super Sabre Connector System
Product Name	Super Sabre
UPC	889056025843

Physical

Circuits (maximum)	8
Color - Resin	Black
Flammability	94V-0, 94V-2
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	6.064/g
Number of Rows	1
Packaging Type	Carton
Panel Mount	No
Pitch - Mating Interface	7.50mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +125°C

Electrical

Current - Maximum per Contact	34.0A
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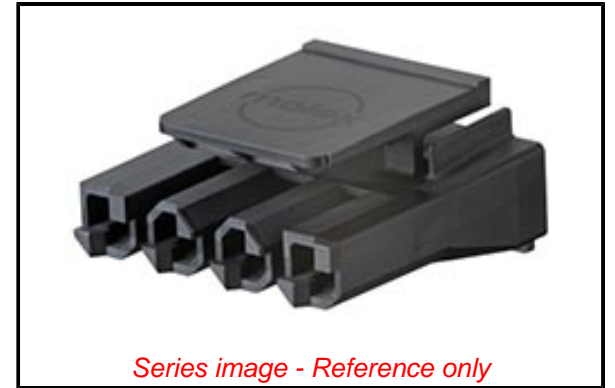
Solder Process Data

Lead-free Process Capability	N/A
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Material Info

Reference - Drawing Numbers

Packaging Specification	PK-44441-001-001
Product Specification	PS-171825-001-001
Sales Drawing	1726720000-SD-000
Test Summary	TS-171825-001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/71/2019 (16 July
2019)

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

[172672](#) Series

Mates With

[172042](#) Super Sabre Vertical Header,
[172043](#) Super Sabre Right Angle Header,
[172673](#) Super Sabre Plug Crimp Housing

Use With

[171825](#) Super Sabre Female Crimp
Terminal

Mouser Electronics

Authorized Distributor

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[172672-2008](#)