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**Part Number:** [172672-2006](#)  
**Status:** **Active**  
**Overview:** Super Sabre™ Connector System  
**Description:** 7.50mm Pitch Super Sabre™ Receptacle Crimp Housing, UL 94V-0, 6 Circuits

**Documents:**

<a href="#">3D Model</a>	<a href="#">Packaging Specification PK-42295-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification PK-44441-001 (PDF)</a>
<a href="#">Product Specification PS-171825-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**Agency Certification**

CSA	LR19980
UL	E29179

**General**

Product Family	Crimp Housings
Series	<a href="#">172672</a>
Application	Power, Wire-to-Board, Wire-to-Wire
Overview	<a href="#">Super Sabre™ Connector System</a>
Product Name	Super Sabre™
UPC	889056025836

**Physical**

Circuits (maximum)	6
Color - Resin	Black
Flammability	94V-0
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	4.700/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°C to +125°C

**Electrical**

Current - Maximum per Contact	34.0A
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**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	PK-42295-001, PK-44441-001
Product Specification	PS-171825-001
Sales Drawing	SD-172672-001



**EU RoHS**

**ELV and RoHS Compliant**  
**REACH SVHC Contains SVHC: No**  
**Low-Halogen Status Low-Halogen**

**China RoHS**



**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**

[172672Series](#)

**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](#)