

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1726722005](#)  
**Status:** **Active**  
**Overview:** Super Sabre Connector System  
**Description:** 7.50mm Pitch Super Sabre Receptacle Crimp Housing, UL 94V-0, 5 Circuits

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification TS-171825-001-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification PK-44441-001-001 (PDF)</a>
<a href="#">Product Specification PS-171825-001-001 (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	889056025829

**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	4.070/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
-------------------------------	-------

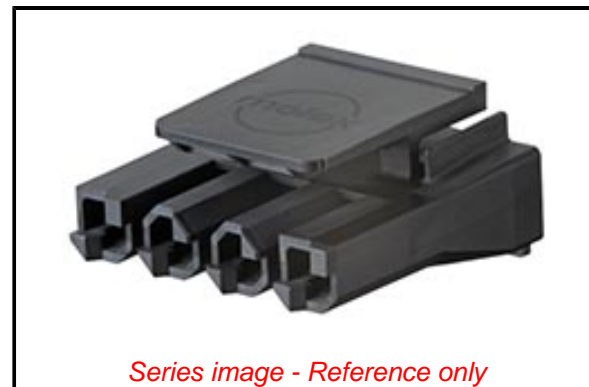
**Solder Process Data**

Lead-free Process Capability	N/A
------------------------------	-----

**Material Info**

**Reference - Drawing Numbers**

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



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
-ED/88/2018 (15  
January 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