

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1726723004](#)
Status: **Active**
Overview: [Super Sabre Connector System](#)
Description: 7.50mm Pitch Super Sabre Receptacle Crimp Housing, UL 94V-2, Glow-Wire Capable, 4 Circuits

Documents:
[3D Model \(PDF\)](#) [Packaging Specification PK-44441-001-001 \(PDF\)](#)
[3D Model](#) [Test Summary TS-171825-001-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-171825-001-001 \(PDF\)](#)

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	889056025874

Physical	
Circuits (maximum)	4
Color - Resin	Black
Flammability	94V-2
Gender	Receptacle
Glow-Wire Capable	Yes
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	3.399/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-freeProcess Capability	N/A

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 - D(2021)4569-DC (8 July 2021) Halogen-Free Status Not 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
[172672 Series](#)

Mates With
Super Sabre Vertical Header [172042](#) .
Super Sabre Right Angle Header [172043](#) .
Super Sabre Plug Housing [172673](#) , [43680](#)

Use With
[171825](#) Super Sabre Female Crimp
Terminal

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION