Part Number : 1726732006
Product Description : Super Sabre Plug Housing, 7.49mm Pitch, UL 94V-0, 6 Circuits
Series Number : 172673
Status : Active
Product Category : Connector Housings



Documents and Resources

Drawings

1726732006_sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

PK-43680-001-001.pdf

PS-171825-001-001.pdf

TS-171825-001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC

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- Low-Halogen

Industry Documents
- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Connector Housings
Series	172673
Description	Super Sabre Plug Housing, 7.49mm Pitch, UL 94V-0, 6 Circuits
Application	Power, Wire-to-Wire
Product Name	Super Sabre
UPC	889056026000

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	6
Color - Resin	Black
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	No
Lock to Mating Part	Yes
Material - Resin	Nylon

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Net Weight	8.851/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	7.49mm
Pitch - Termination Interface	7.49mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +125°C

Solder Process Data

Lead-Free Process Capability	N/A

Mates With / Use With

Mates with Part(s)

Description	Part Number
Super Sabre Single Row Receptacle Housings	172672
Sabre Receptacle Crimp Housings	44441

Use with Part(s)

Description	Part Number
Super Sabre Male Crimp Terminals	171826

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