Part Number : 1726723002
Product Description : 7.50mm Pitch Super Sabre Receptacle Crimp Housing, UL 94V-2, Glow-Wire Capable, 2 Circuits
Series Number : 172672
Status : Active
Product Category : Connector Housings



Documents and Resources

Drawings

1726723002_sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

PK-44441-001-001.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	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains 1,1'-(Ethane-1,2-diyl)bis[pentabromobenzene] per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

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Compliance Statements

- EU RoHS
- REACH SVHC
- 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	172672
Description	7.50mm Pitch Super Sabre Receptacle Crimp Housing, UL 94V-2, Glow-Wire Capable, 2 Circuits
Application	Power, Wire-to-Board, Wire-to-Wire
Product Name	Super Sabre
UPC	889056025850

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	2
Color - Resin	Black
Flammability	94V-2
Gender	Receptacle

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Glow-Wire Capable	Yes
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.880/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

Solder Process Data

Lead-Free Process Capability	N/A

Mates With / Use With

Mates with Part(s)

Description	Part Number
Super Sabre Vertical Headers	172042
Super Sabre Right-Angle Headers	172043
Super Sabre Single Row Plug Housings	172673
Sabre Plug Crimp Housings	43680

Use with Part(s)

Description	Part Number
Super Sabre Female Crimp Terminals	171825

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