



Part Number : [444413002](#)
Product Description : 7.50mm Pitch Sabre
Receptacle Housing, UL 94V-2, 2 Circuits, Glow-Wire
Capable, Black
Series Number : 44441
Status : Active
Product Category : Connector Housings



Documents and Resources

Drawings

[444413002 sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Specifications

[PK-44441-001-001.pdf](#)

[PS-44441-9999-001.pdf](#)

[444410000-TS-000.pdf](#)

[TS-44441-001-001.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

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	44441
Description	7.50mm Pitch Sabre Receptacle Housing, UL 94V-2, 2 Circuits, Glow-Wire Capable, Black
Application	Power, Wire-to-Board, Wire-to-Wire
Comments	Positive mating lock and integrated Terminal Position Assurance (TPA) standard.
Product Name	Sabre
UPC	887191585109

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	2
Color - Resin	Black

Gender	Receptacle
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	Bag
Panel Mount	No
Pitch - Mating Interface	7.50mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +75°C

Solder Process Data

Lead-Free Process Capability	N/A
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Mates With / Use With

Mates with Part(s)

Description	Part Number
7.50mm Pitch Sabre Plug Housing, UL 94V-2, 2 Circuits, Glow-Wire Capable, Black	<u>436803002</u>
Sabre Headers	<u>43160</u>
Sabre Right-Angle Headers	<u>46007</u>

Use with Part(s)

Description	Part Number
Sabre Female Crimp Terminals	<u>43375</u>

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