Part Number : 444411004
Product Description : Sabre Receptacle Housing, 7.50mm Pitch, UL 94V-2, 4 Circuits, Natural
Series Number : 44441
Status : Active
Product Category : Connector Housings



Documents and Resources

Drawings

444411004_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

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
- 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	Sabre Receptacle Housing, 7.50mm Pitch, UL 94V-2, 4 Circuits, Natural
Application	Wire-to-Board, Wire-to-Wire
Comments	Positive mating lock and integrated Terminal Position Assurance (TPA) standard.
Component Type	Receptacle
Product Name	Sabre
UPC	822348670598

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	4
Color - Resin	Natural
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes

Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	3.600/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	7.50mm
Pitch - Termination 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

Mates With / Use With

Mates with Part(s)

Description	Part Number
Sabre Plug Housing, 7.50mm Pitch, UL 94V-2, 4 Circuits, Natural	436801004
Sabre Headers	43160
Sabre Right-Angle Headers	46007

Use with Part(s)

Description	Part Number
Sabre Female Crimp Terminals	43375