



Part Number : 444412004

Series Number : 44441

Product Category : Connector Housings

Product Description : 7.50mm Pitch Sabre
Receptacle Crimp Housing, UL 94V-0, 4
Circuits, Black

Status : Active

Documents & Resources

Drawings

Drawing 444412004_sd.pdf

3D Models and Design Files

3D Model 444412004_stp.zip

Specifications

Packaging Specification PK-44441-001-001.pdf

Product Specification PS-44441-9999-001.pdf

Test Summary 444410000-TS-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration

- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Connector Housings
Series	44441
Description	7.50mm Pitch Sabre Receptacle Crimp Housing, UL 94V-0, 4 Circuits, Black
Application	Power, Wire-to-Board, Wire-to-Wire
Comments	Positive mating lock and integrated Terminal Position Assurance (TPA) standard.
Product Family	Sabre Power Connector
Product Name	Sabre
UPC	800754366816

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	4
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	3.400/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 Crimp Housing, UL 94V-0, 4 Circuits, Black, Black	<u>436802004</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>