

Part Number : 436801006

Product Description: 7.50mm Pitch Sabre Plug Crimp Housing, UL 94V-2, 6 Circuits,

Natural

Status: Active

Series Number: 43680

Product Category: Connector Housings

Documents & Resources

Drawings

Drawing 436801006_sd.pdf

3D Models and Design Files3D Model 436801006_stp.zip

Specifications

Packaging Specification PK-43680-001-001.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(2023)8585-DC (23 Jan 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	43680
Description	7.50mm Pitch Sabre Plug Crimp Housing, UL 94V-2, 6 Circuits, Natural
Application	Power, Wire-to-Wire
Comments	Positive mating lock and integrated Terminal Position Assurance (TPA) standard.
Product Family	Sabre Power Connector
Product Name	Sabre
UPC	822348670567

Agency

CSA	LR19980
UL	E29179

Physical

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 Receptacle Crimp Housing, UL 94V-2, 6 Circuits, Natural	444411006

Use with Part(s)

Description	Part Number
Sabre Male Crimp Terminals	43178

Application Tooling

Global

Description	Part Number
Manual Extraction Tool	638130800

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