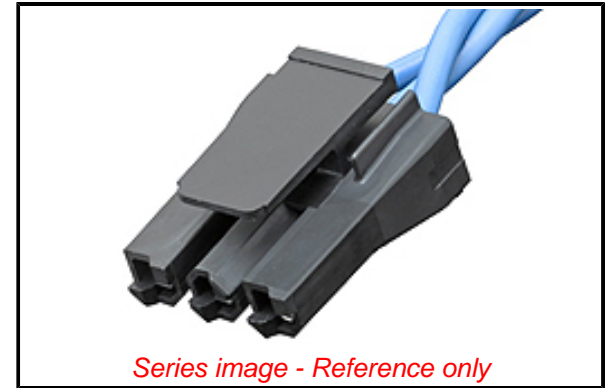


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0444411002](#)  
**Status:** **Active**  
**Overview:** [Sabre Power Connector](#)  
**Description:** 7.50mm Pitch Sabre Receptacle Crimp Housing, UL 94V-2, 2 Circuits, Natural

**Documents:**

<a href="#">3D Model</a>	<a href="#">Packaging Specification PK-44441-001-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Test Summary 444410000-TS-000 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification PS-44441-9999-001 (PDF)</a>	<a href="#">Product Literature (PDF)</a>



**Agency Certification**

UL E29179

**General**

Product Family	Crimp Housings
Series	<a href="#">44441</a>
Application	Power, Wire-to-Board, Wire-to-Wire
Comments	Positive mating lock and integrated Terminal Position Assurance (TPA) standard., Positive mating lock and integrated Terminal Position Assurance (TPA) standard.
Overview	<a href="#">Sabre Power Connector</a>
Product Name	Sabre
UPC	822348670574

**Physical**

Circuits (maximum)	2
Color - Resin	Natural
Flammability	94V-2
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.852/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

**Electrical**

Current - Maximum per Contact 18.0A

**Solder Process Data**

Lead-freeProcess Capability N/A

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	PK-44441-001-001
Product Specification	PS-44441-9999-001
Sales Drawing	444410000-SD-000
Test Summary	444410000-TS-000

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ECHA\_01\_2020 (16  
January 2020

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[44441 Series](#)

**Mates With**

Plug Housing [436801002](#). 2 Circuit, UL 94V2 Vertical or Right Angle Headers [43160](#). 2 Circuit, UL 94V2 Right Angle, UL1977 finger proof compliant [46007](#)

**Use With**

Female Crimp Terminals [43375](#)

This document was generated on 02/20/2020

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