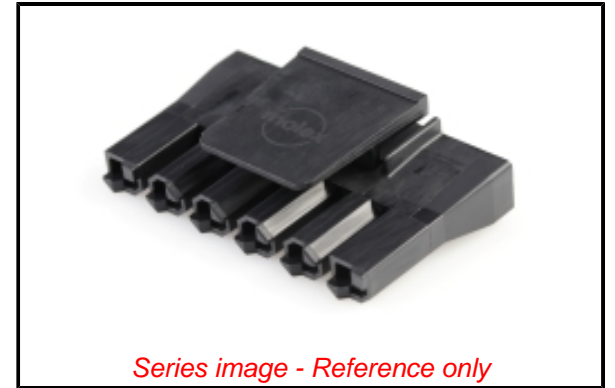


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0444412006](#)  
**Status:** **Active**  
**Overview:** [Sabre Power Connector](#)  
**Description:** 7.50mm Pitch Sabre Receptacle Crimp Housing, UL 94V-0, 6 Circuits, Black

**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>



Series image - Reference only

**Agency Certification**

CSA	LR19980
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.
Overview	<a href="#">Sabre Power Connector</a>
Product Name	Sabre
UPC	800754366854

**Physical**

Circuits (maximum)	6
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	4.750/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 -  
D(2021)4569-DC (8  
July 2021)

**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 [436802006](#). 6 Circuit, UL 94V0 Vertical or Right Angle Headers [43160](#). 6 Circuit, UL 94V0 Right Angle, UL1977 finger proof compliant [46007](#)

**Use With**

Female Crimp Terminals [43375](#)

This document was generated on 09/08/2021

**PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION**

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[44441-2006](#)