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Part Number: [0444411003](#)
Status: **Active**
Overview: Sabre Power Connector
Description: 7.50mm Pitch Sabre Receptacle Crimp Housing, UL 94V-2, 3 Circuits, Natural

Documents:

| | |
|---------------------------------------------------------------|----------------------------------------------------------------|
| 3D Model (PDF) | Packaging Specification PK-44441-001-001 (PDF) |
| Drawing (PDF) | Test Summary 444410000-TS-000 (PDF) |
| 3D Model | Datasheet (PDF) |
| Product Specification PS-44441-9999-001 (PDF) | RoHS Certificate of Compliance (PDF) |



Agency Certification

| | |
|-----|---------|
| CSA | LR19980 |
| UL | E29179 |

General

| | |
|----------------|---------------------------------------------------------------------------------|
| Product Family | Crimp Housings |
| Series | 44441 |
| Application | Power, Wire-to-Board, Wire-to-Wire |
| Comments | Positive mating lock and integrated Terminal Position Assurance (TPA) standard. |
| Overview | Sabre Power Connector |
| Product Name | Sabre |
| UPC | 822348670581 |

Physical

| | |
|-------------------------------|---------------|
| Circuits (maximum) | 3 |
| 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 | 2.643/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 [436801003](#). 3 Circuit, UL 94V2 Vertical or Right Angle Headers [43160](#). 3 Circuit, UL 94V2 Right Angle, UL1977 finger proof compliant [46007](#)

Use With

Female Crimp Terminals [43375](#)

This document was generated on 09/24/2021

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