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Part Number: [44441-1002](#)
Status: **Active**
Overview: Sabre™ Power Connector
Description: 7.50mm Pitch Sabre™ Receptacle Crimp Housing, UL 94V-2, 2 Circuits

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#) [Product Literature \(PDF\)](#)
[Packaging Specification PK-44441-001 \(PDF\)](#)

Agency Certification

TUV R72130381
 UL E29179

General

Product Family Crimp Housings
 Series [44441](#)
 Application Power, Wire-to-Board, Wire-to-Wire
 Comments Glow Wire Equivalent Part Number [44441-2002](#)
 . Complies with the UL1977 finger proof access requirement when mated to 43680-2002 plug loaded with 43178-5002 or 43178-6002 male terminals or when mated to a 46007 series 2 circuit
 Overview [Sabre™ Power Connector](#)
 Product Literature Order No 987650-5662
 Product Name Sabre™
 UPC 822348670574

Physical

Circuits (maximum) 2
 Color - Resin Natural
 Flammability 94V-2
 Gender Female
 Glow-Wire Compliant 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°C to +75°C

Electrical

Current - Maximum per Contact 18A

Material Info

Reference - Drawing Numbers

Packaging Specification PK-44441-001
 Sales Drawing SD-44441-*002

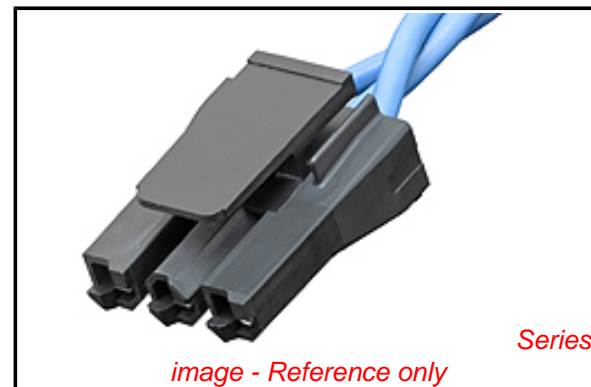


image - Reference only

EU RoHS

ELV and RoHS Compliant
REACH SVHC Contains SVHC: No
Low-Halogen Status Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[44441Series](#)

Mates With

43680-1002 Plug Housing. 43160 2 Circuit, UL 94V-2 Vertical or Right Angle Headers. 46007 2 Circuit, UL 94V-2 Right Angle, UL1977 finger proof compliant

Use With

[43375](#) Female Crimp Terminals

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