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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



Series image - Reference only

Documents:

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

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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