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Part Number: [44441-2003](#)
Status: **Active**
Overview: Sabre™
Description: 7.50mm Pitch Sabre™ Receptacle Crimp Housing, UL 94V-0, 3 Circuits, Glow Wire Compatible

Documents:

3D Model	Packaging Specification PK-44441-001 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PSX-44441-9999 (PDF)	Product Literature (PDF)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	44441
Application	Power, Wire-to-Board, Wire-to-Wire
Comments	This Molex product is manufactured from material that has the following ratings, tested by independent agencies :. a) A Glow Wire Ignition Temperature (GWIT) of at least 775 deg C per IEC 60695-2-13.. b) A Glow Wire Flammability Index (GWFI) above 850 deg C per IEC 60695-2-12.and hence complies with the requirements set out in the International Standard IEC 60335-1 5th edition - household and similar electrical appliances - safety; section 30 Resistance to heat and fire.<P><P>The customers using this product must determine its suitability for use in their particular application through testing or other acceptable means as described in end-product glow-wire flammability test standard IEC 60695-2-11 and any applicable product end-use standard(s).<P>If it is determined during the customer's evaluation of suitability, that higher performance is required, please contact Molex for possible product options.
MolexKits	Yes
Overview	Sabre™
Product Literature Order No	987650-5662
Product Name	Sabre™
UPC	800754366793

Physical

Circuits (maximum)	3
Color - Resin	Black
Flammability	94V-0
Gender	Female
Glow-Wire Compliant	Yes
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	2.725/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No

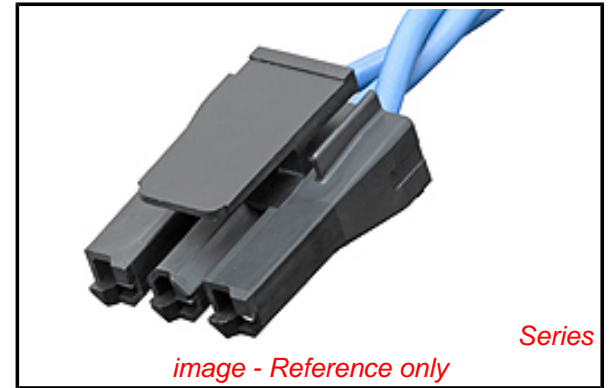


image - Reference only

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

[436802003 Plug Housing](#), [43160 3 Circuit, UL 94V-0 Vertical or Right Angle Headers](#), [46007 3 Circuit, UL 94V-0 Right Angle](#), [UL1977 finger proof compliant](#)

Use With

[43375 Female Crimp Terminals](#)

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
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Material Info**Reference - Drawing Numbers**

Packaging Specification	PK-44441-001
Product Specification	PSX-44441-9999
Sales Drawing	SD-44441-*003

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