

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

**Part Number:** [0436802005](#)  
**Status:** **Active**  
**Description:** 7.50mm (.295") Pitch Sabre™ Plug Housing, Single Row, PA Polyamide Nylon 6/6, UL 94V-0, 5 Circuits, Glow Wire Compatible

**Documents:**

[3D Model](#) [Product Specification PSX-44441-9999 \(PDF\)](#)  
[Product Literature \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Drawing \(PDF\)](#)

**General**

Product Family Crimp Housings  
 Series [43680](#)  
 Comments Glow Wire Equivalent Part Number [436802005](#). Meets UL 1950 finger proof standard when loaded with 43178-5002 or 43178-6002 male terminals.

Product Name Sabre™

**Physical**

Circuits (maximum) 5  
 Color - Resin Black  
 Flammability 94V-0  
 Gender Male  
 Glow-Wire Compliant Yes  
 Lock to Mating Part Yes  
 Material - Resin Nylon  
 Number of Rows 1  
 Packaging Type Bag  
 Panel Mount No  
 Pitch - Mating Interface (in) 0.295 In  
 Pitch - Mating Interface (mm) 7.50 mm  
 Polarized to Mating Part Yes  
 Stackable No  
 Temperature Range - Operating -40°C to +75°C

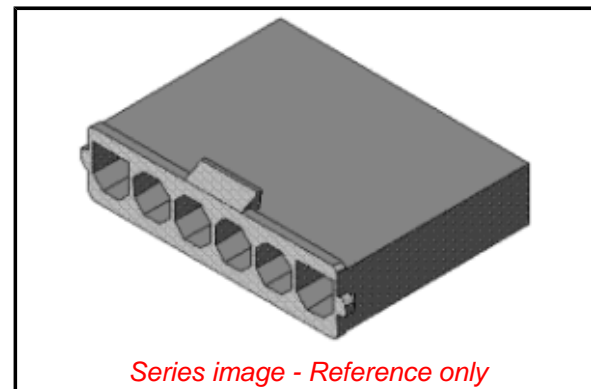
**Electrical**

CSA LR19980  
 Current - Maximum 18A  
 UL E29179

**Material Info**

**Reference - Drawing Numbers**

Product Specification PSX-44441-9999  
 Product Specification RPSX-44441-001  
 Sales Drawing SD-43680-\*005



*Series image - Reference only*

**EU RoHS**

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

**China RoHS**



**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**

[43680 Series](#)

**Mates With**

[44441-2005](#)

**Use With**

[43178 Male Crimp Terminals](#)