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**Part Number:** [43375-1001](#)  
**Status:** **Active**  
**Overview:** Sabre™  
**Description:** Sabre™ Crimp Terminal, Female, Double 18 AWG, 4.57mm Max. Insulation Diameter, Reel Packaged, Tin (Sn) Plated Brass Contact with TPA

**Documents:**

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

**General**

Product Family	Crimp Terminals
Series	<a href="#">43375</a>
Application	Power
Comments	For double crimping of 18 AWG wire in a side-by-side orientation. Terminal mates to 3.18mm wide x 0.51mm ) thick flat blade PC tab. Allows 44441 receptacle housings to comply with the UL1977 finger proof access requirement
Crimp Quality Equipment	Yes
MolexKits	Yes
Overview	<a href="#">Sabre™</a>
Product Literature Order No	987650-5662
Product Name	Sabre™

**Physical**

Durability (mating cycles max)	25
Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Reel
Plating min - Mating	0.508µm
Plating min - Termination	0.508µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	4.57mm max.
Wire Size AWG	14, 16, 18+18
Wire Size mm²	N/A

**Electrical**

Current - Maximum per Contact	18A
Voltage - Maximum	600V

**Material Info**

UPC	800754365994
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**Reference - Drawing Numbers**

Product Specification	PSX-44441-9999, RPSX-44441-001
Sales Drawing	SD-43375-1001



**EU RoHS**

**ELV and RoHS Compliant**  
**REACH SVHC Contains SVHC: No**  
**Low-Halogen Status Not Reviewed**

**China RoHS**



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

Email [productcompliance@molex.com](mailto: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**

[43375Series](#)

**Mates With**

[43178 Male Crimp Terminals](#)

**Use With**

[44441 Receptacle Housings](#)

**Application Tooling | FAQ**

*Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.*

**Global**

Description	Product #
Mini-Mac™ Applicator, For Narrow Insulation Crimp	<a href="#">0638917000</a>
Manual Extraction Tool	<a href="#">0638130500</a>

Hand Crimp Tool for Flat Blade Crimp Terminal	<u>0638117300</u>
Mini-Mac™ Applicator	<u>0638916100</u>
Extraction Tool	<u>0638132700</u>
Terminator Die - DOUBLES	<u>0638405200</u>

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