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Part Number: [43375-2001](#)
Status: **Active**
Overview: Sabre™
Description: Sabre™ Crimp Terminal, Female, Double 18-20 AWG, 2.85mm 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	43375
Application	Power
Comments	For double crimping of 18-20 AWG wire in a side-by-side orientation. Terminal mates to 3.18mm wide x 0.51mm thick flat blade PC tab
Crimp Quality Equipment Overview	Yes
Product Literature Order No	Sabre™
Product Name	987650-5662
UPC	Sabre™
	883906722296

Physical

Durability (mating cycles max)	25
Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.320/g
Packaging Type	Reel
Plating min - Mating	0.508µm
Plating min - Termination	0.508µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	3.30mm max.
Wire Size AWG	18, 20
Wire Size mm²	N/A

Electrical

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

Material Info

Reference - Drawing Numbers

Product Specification	PSX-44441-9999
Sales Drawing	SD-43375-301



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

[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 #
Modular Crimp Head for Sabre Female Flat Blade Crimp Terminals	0638232670
Hand Crimp Tool for Female Flat Blade Crimp Terminals	0638232500

Hand Crimp Tool for Female Flat Blade Crimp Terminals FineAdjust™	<u>0638232600</u> <u>0639012500</u>
Applicator for Flat Blade Crimp Terminal, 18-20 AWG, UL 1007 Wire FineAdjust™	 <u>0639012600</u>
Applicator for Flat Blade Crimp Terminal, 18-20 AWG, UL 1015 Wire T2 Terminator for	 <u>0639112500</u>
Flat Blade Crimp Terminals, 18-20 AWG, UL1007 Wire T2 Terminator for	 <u>0639112600</u>
Flat Blade Crimp Terminals, 18-20 AWG, UL1015 Wire Extraction Tool	 <u>0638132700</u>

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