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Part Number: [0433743001](#)
Status: **Active**
Overview: Sabre™ Power Connector
Description: Sabre™ Crimp Terminal, Female, 18-20 AWG, 2.85mm max. Insulation Diameter, Reel Packaged, Tin (Sn) Plated Brass Contact, without TPA

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-43374-001 \(PDF\)](#) [Product Literature \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	43374
Application	Power
Comments	Terminal mates to 3.18mm wide x 0.51mm thick flat blade PC tab. Does not contain TPA feature. UL style UL1015 or UL1056
Crimp Quality Equipment	Yes
Overview	Sabre™ Power Connector
Product Literature Order No	987650-5662
Product Name	Sabre™
UPC	884982058798

Physical

Durability (mating cycles max)	25
Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.323/g
Packaging Type	Reel
Plating min - Mating	0.508µm
Plating min - Termination	0.508µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.85mm max.
Wire Size AWG	18, 20
Wire Size mm²	N/A

Electrical

Current - Maximum per Contact	18.0A
Voltage - Maximum	600V

Material Info

Reference - Drawing Numbers

Product Specification	PS-43374-001
Sales Drawing	SD-43374-311



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contains SVHC(2014 December 17): No

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

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

China ROHS
ELV

Green Image
Not Relevant

Search Parts in this Series

[43374 Series](#)

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 #

FineAdjust™
Applicator for
Flat Blade Crimp
Terminal, 18-20

[0639012800](#)

AWG, UL1056 and SPT-3 Wire	
Hand Crimp Tool for Sabre™ Crimp Terminal, Female	<u>0638274400</u>
FineAdjust™ Applicator for Flat Blade Crimp Terminal, 18-20 AWG, UL 1015 Wire	<u>0639012700</u>
T2 Terminator for Flat Blade Crimp Terminals, 18-20 AWG, UL1015 Wire	<u>0639112700</u>
T2 Terminator for Flat Blade Crimp Terminals, 18-20 AWG, UL1056 and SPT-3 Wire	<u>0639112800</u>

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