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Part Number:

43374-5001

Status:

Active

Overview:

Sabre™ Power Connector

Description:

Sabre™ Crimp Terminal, Female, Double 20 AWG, 2.85mm max. Insulation Diameter, Reel Packaged, Tin (Sn) Plated Brass Contact, without TPA



Series

image - Reference only

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	For double crimping of 20 AWG wire in a side-by-side orientation. Terminal mates to 3.18mm wide x 0.51mm thick flat blade PC tab. Does not contain TPA feature. UL style UL1007 or UL1015
Crimp Quality Equipment	Yes
Overview	Sabre™ Power Connector
Product Literature Order No	987650-5662
Product Name	Sabre™
UPC	884982058811

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	2.85mm max.
Wire Size AWG	20+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-43374-331

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

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
43374Series

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™	0639012900
Applicator for two 20 AWG - UL 1007 wires	
FineAdjust™	0639013000
Applicator for two	

20 AWG - UL 1015 wires	
T2 Terminator for Flat Blade Crimp Terminal	<u>0639112900</u>
T2 Terminator Tooling Die for Flat Blade Crimp Terminal	<u>0639113000</u>

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