

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1718250100

Status:

Active

Overview:

Super Sabre Connector System

Description:

Super Sabre Female Crimp Terminal

Documents:

Drawing (PDF)

Product Specification PS-171825-001-001 (PDF)

Packaging Specification 1718250000-PK-000 (PDF)

Test Summary TS-171825-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Crimp Quality Equipment

Overview

Product Name

UPC

Crimp Terminals

171825

Power, Signal, Wire-to-Board, Wire-to-Wire

Yes

Super Sabre Connector System

Super Sabre

887191539317

Physical

Gender

Material - Metal

Material - Plating Mating

Material - Plating Termination

Net Weight

Packaging Type

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

Female

Copper

Silver

Matte Tin, Nickel

0.497/g

Reel

n/a

10, 12

N/A

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Reference - Drawing Numbers

Packaging Specification

Product Specification

Sales Drawing

Test Summary

1718250000-PK-000

PS-171825-001-001

SD-171825-001-001

TS-171825-001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per - D(2021)4569-DC (8 July 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit Contact US

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

171825 Series

Use With

44441 7.50mm Pitch Sabre Receptacle Crimp Housing
 172672 7.50mm Pitch Super Sabre Receptacle Crimp Housing

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 #
Extraction and Activation Tool	638132700
Hand Tool for Super-Sabre Crimp Terminals	638271600
PremiumGrade Hand Crimp Tool for Super-Sabre	638271700

Male and Female
Terminals, 12 AWG
Mini-Mac Applicator 638953200
for Super Sabre
Female Terminals

This document was generated on 12/09/2021
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION