

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) | Test Summary TS-171825-001-001 (PDF) |
| Product Specification PS-171825-001-001 (PDF) | RoHS Certificate of Compliance (PDF) |
| Packaging Specification 1718250000-PK-000 (PDF) | |

General

| | |
|-------------------------|--|
| Product Family | Crimp Terminals |
| Series | 171825 |
| Application | Power, Signal, Wire-to-Board, Wire-to-Wire |
| Crimp Quality Equipment | Yes |
| Overview | Super Sabre Connector System |
| Product Name | Super Sabre |
| UPC | 887191539317 |

Physical

| | |
|--------------------------------|-------------------|
| Gender | Female |
| Material - Metal | Copper |
| Material - Plating Mating | Silver |
| Material - Plating Termination | Matte Tin, Nickel |
| Net Weight | 0.497/g |
| Packaging Type | Reel |
| Wire Insulation Diameter | n/a |
| Wire Size AWG | 10, 12 |
| Wire Size mm ² | N/A |

Solder Process Data

| | |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

Material Info

Reference - Drawing Numbers

| | |
|-------------------------|-------------------|
| Packaging Specification | 1718250000-PK-000 |
| Product Specification | PS-171825-001-001 |
| Sales Drawing | SD-171825-001-001 |
| Test Summary | TS-171825-001-001 |



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/71/2019 (16 July 2019)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

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 |
| Hand Tool for Super-Sabre Crimp Terminals | 638271700 |

Mini-Mac Applicator 638953200
for Super Sabre
Female Terminals

This document was generated on 09/18/2019

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION