

**Part Number :** [197054301](#)

**Product Description :** PCB Tab Quick Disconnect, Male, for Wire, Box, Tab 6.35 x 0.81mm, Carton

**Series Number :** 19705

**Status :** Active

**Product Category :** Quick Disconnects



---

## Documents and Resources

### Drawings

[197054301\\_sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

[Symbol and Footprint \(Multi-Format\)](#)

### Specifications


[PS-19902-010-001.pdf](#)

[PS-19902-013-001.pdf](#)

---

## Product Environment Compliance

### Compliance

|                    |   |
|--------------------|---|
| GADSL/IMDS         | Compliant with Exemption 33; 44   |
| China RoHS         |  per SJ/T 11365-2006 |
| EU ELV             | Not saleable  |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21  |
| REACH SVHC         | Not Contained per D(2025)7771-DC (04 Feb 2026)  |
| EU RoHS            | Compliant per EU 2015/863   |

### [Compliance Statements](#)

- EU RoHS
- REACH SVHC

- Low-Halogen

#### Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

#### Substances of Interest

- PFAS

#### EU RoHS Certificate of Compliance

#### Additional Product Compliance Information

## Part Details

### General

|              |  |
|--------------|--|
| Status       | Active   |
| Category     | Quick Disconnects  |
| Series       | 19705  |
| Description  | PCB Tab Quick Disconnect, Male, for Wire, Box, Tab 6.35 x 0.81mm, Carton |
| Product Name | PCB Tab  |
| Type         | PCB Tab  |
| UPC          | 800755104783   |

### Agency

|    |        |
|----|--------|
| UL | E79133 |
|----|--------|

### Electrical

|                   |     |
|-------------------|-----|
| Voltage - Maximum | N/A |
|-------------------|-----|

### Physical

|                   |      |
|-------------------|------|
| Barrel Type       | N/A  |
| Gender            | Male |
| Glow-Wire Capable | No   |
| Insulated         | No   |
| Insulation        | None |

|                                |                  |
|--------------------------------|------------------|
| Lock to Mating Part            | No               |
| Material - Metal               | Brass            |
| Material - Plating Mating      | Tin              |
| Material - Plating Termination | Tin              |
| Net Weight                     | 0.490/g          |
| Orientation                    | PCB Straight Tab |
| Packaging Type                 | Carton           |
| Plating min - Mating           | 3.810µm          |
| Plating min - Termination      | 3.810µm          |
| Polarized to Mating Part       | No               |
| Tab Thickness                  | 0.81mm           |
| Tab Width                      | 6.35mm           |
| Wire Insulation Diameter       | N/A              |
| Wire Size (AWG)                | N/A              |

### Solder Process Data

|                              |     |
|------------------------------|-----|
| Lead-Free Process Capability | N/A |
|------------------------------|-----|

---

This document was generated on Apr 27, 2026