**Part Number :** 197054001
**Product Description :** PCB Tab Quick Disconnect, Male, for Wire, Box, Tab 6.35 x 0.81mm
**Series Number :** 19705
**Status :** Active
**Product Category :** Quick Disconnects



## Documents & Resources

### Drawings

197054001_sd.pdf

### 3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

### Specifications

PS-19902-010-001.pdf

PS-19902-013-001.pdf

## Product Environment Compliance

### Compliance

| | |
|---|---|
| GADSL/IMDS | Compliant with Exemption 44; 33 |
| 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)4165-DC (25 June 2025) |
| 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

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## 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 |
| Comments | Tab Support |
| Product Name | PCB Tab |
| Type | PCB Tab |
| UPC | 800755104738 |

### 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 | None |

| | |
|---|---|
| Material - Metal | Brass |
| Material - Plating Mating | Tin |
| Material - Plating Termination | Tin |
| Net Weight | 0.671/g |
| Orientation | PCB Straight Tab |
| Packaging Type | Bag |
| 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 |