

Part Number: 197054203

Product Description: PCB Tab Quick Disconnect, Male, for Wire, Metal Strip, Tab

6.35 x 0.81mm

Series Number: 19705

Status: Active

**Product Category:** Quick Disconnects



### **Documents & Resources**

### **Drawings**

Drawing 197054203\_sd.pdf Packaging Design Drawing PK-19511-600-001.pdf

#### 3D Models and Design Files

3D Model 197054203\_stp.zip

### **Specifications**

Product Specification PS-19902-011-001.pdf Product Specification PS-19902-010-001.pdf

# **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	•
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant per EU 2015/863

### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

#### Multiple Part Industry Compliance Documents

- IPC 1752A Class C

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

# EU RoHS Certificate of Compliance

# **Part Details**

# General

Status	Active
Category	Quick Disconnects
Series	19705
Description	PCB Tab Quick Disconnect, Male, for Wire, Metal Strip, Tab 6.35 x 0.81mm
Comments	Tab Support
Product Family	PCB Tabs
Product Name	PCB Tab
Туре	Quick Disconnect
UPC	800754874922

# Agency

UL	E79133

# Electrical

Voltage - Maximum N/A	
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# 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	0.491/g
Orientation	PCB Straight Tab
Packaging Type	Reel
Plating min - Mating	3.810µm
Plating min - Termination	2.540µm
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
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