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-19902-011-001.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

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- 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

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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

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