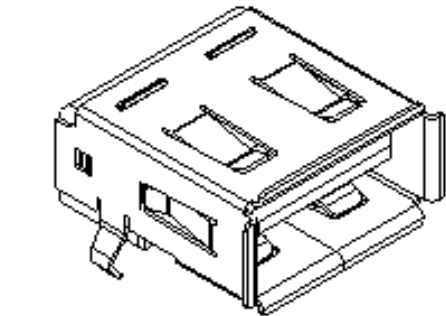


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Part Number: [67643-3910](#)
Status: **Active**
Overview: [USB](#)
Description: Universal Serial Bus (USB) Shielded I/O Receptacle, Right Angle, Type A, High-Temperature White Nylon, Gold (Au) Flash, PCB Thickness 1.60mm, without Upper Flange, for IR Reflow Process, Lead-Free



Series

image - Reference only

Documents:

- [3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-67643-002 \(PDF\)](#)
- [Test Summary TS-67643-002 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

UL E29179

General

Product Family	I/O Connectors
Series	67643
Application	Wire-to-Board
Comments	Without Upper Flange For IR Reflow Process
Component Type	Receptacle
Overview	USB
Product Name	USB
Type	A
UPC	822350071628

Physical

Circuits (Loaded)	4
Circuits (maximum)	4
Gender	Receptacle
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	1.860/g
Number of Rows	1
Orientation	Right Angle
PC Tail Length	2.60mm
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm
Packaging Type	Tray
Panel Mount	Yes
Pitch - Mating Interface	2.50mm
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Surface Mount Compatible (SMC)	Yes
Temperature Range - Operating	-40°C to +85°C
Termination Interface: Style	Through Hole

Electrical

Current - Maximum per Contact	1.5A
Shielded	Yes
Voltage - Maximum	30V

Solder Process Data

Lead-free Process Capability SMC & Wave Capable (TH only)

EU RoHS

**ELV and RoHS
Compliant**
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Low-Halogen

China RoHS



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Please visit the [Contact Us](#) section for any
non-product compliance questions.

Search Parts in this Series
[67643Series](#)

Mates With
USB Type A Plug

Process Temperature max. C

260

Material Info

Reference - Drawing Numbers

Product Specification

PS-67643-002

Sales Drawing

SD-67643-003

Test Summary

TS-67643-002

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