Part Number : 673298000
Product Description : Universal Serial Bus (USB) Shielded I/O Receptacle, Type A, Single Upright Right-Angle, Solder Tail Length 2.00mm, Kinked Pins, PCB Thickness 1.20mm and 1.60mm, Gold (Au) Flash, Lead-Free
Series Number : 67329
Status : Active
Product Category : I/O Connectors



Documents and Resources

Drawings

673298000_sd.pdf

PK-67329-001-001.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

673290000-AS-000.pdf

PS-89485-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
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

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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	I/O Connectors
Series	67329
Description	Universal Serial Bus (USB) Shielded I/O Receptacle, Type A, Single Upright Right-Angle, Solder Tail Length 2.00mm, Kinked Pins, PCB Thickness 1.20mm and 1.60mm, Gold (Au) Flash, Lead-Free
Application	Wire-to-Board
Comments	Standard Mount Type
Component Type	Receptacle
Product Name	USB
Standard	USB 2.0
Type	A
UPC	822350416887

Agency

UL	E29179

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Electrical

Current - Maximum per Contact	1.0A
Shielded	Yes
Shield Type	Full Shield

Physical

Circuits (Loaded)	4
Circuits (maximum)	4
Color - Resin	Black
Flammability	94V-0
Gender	Female
Lock to Mating Part	Yes
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Mounting Style	Upright
Net Weight	2.025/g
Number of Rows	4
Orientation	Right Angle
Packaging Type	Tray
Panel Mount	No
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm
PC Tail Length	2.00mm
Pitch - Mating Interface	N/A
Pitch - Termination Interface	1.40mm
Plating min - Mating	0.102µm
Plating min - Termination	2.540µm
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Ports	1
Temperature Range - Operating	-40° to +85°C
Termination Interface Style	Through Hole
Waterproof / Dustproof	No

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Mates With / Use With

Mates with Part(s)

Description	Part Number
Mates With	USB Type A Plug

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