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Part Number: [1051330031](#)
Status: **Active**
Overview: [USB Connectors: USB Type-A, USB Type-B, and USB Type-C Plugs and Receptacles](#)
Description: [Micro-USB B Receptacle with Flange, Vertical, Surface Mount, 9.80mm Height, 2.30mm Solder Tabs, Lead-Free](#)

Documents:

3D Model	Product Specification PS-47642-001-001 (PDF)
3D Model (PDF)	Packaging Specification PK-105133-003-001 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

UL E107635

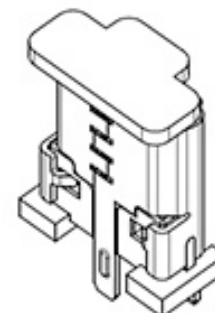
General

Product Family	I/O Connectors
Series	105133
Application	Wire-to-Board
Comments	Signal contacts 1.0A, Power contacts 1.8A
Component Type	Receptacle
Overview	USB Connectors: USB Type-A, USB Type-B, and USB Type-C Plugs and Receptacles
Product Name	USB
Standard	USB 2.0
Type	Micro-B
UPC	887191460277

Physical

Circuits (Loaded)	5
Circuits (maximum)	5
Color - Resin	Black
Durability (mating cycles max)	10000
Flammability	94V-0
Gender	Female
Keying to Mating Part	Yes
Lock to Mating Part	No
Material - Metal	Copper Alloy
Material - Plating Mating	Gold over Palladium Nickel
Material - Plating Termination	Gold
Material - Resin	Liquid Crystal Polymer
Mounting Style	Vertical
Net Weight	0.550/g
Number of Rows	1
Orientation	Vertical
PCB Retention	None
Packaging Type	Embossed Tape on Reel
Panel Mount	No
Pitch - Mating Interface	0.65mm
Pitch - Termination Interface	0.65mm
Polarized to Mating Part	Yes
Ports	1
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-30° to +85°C
Termination Interface: Style	Surface Mount
Waterproof / Dustproof	No

Electrical



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[105133 Series](#)

Current - Maximum per Contact
Voltage - Maximum

1.8A, 1.0A
30V AC (RMS)

Material Info

Reference - Drawing Numbers

Packaging Specification
Product Specification
Sales Drawing

PK-105133-003-001
PS-47642-001-001
SD-105133-031-001

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