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**Part Number:** [213083005](#)

**Status:** Active

**Overview:**

**Description:**

USB Connectors: USB Type-A, USB Type-B, and USB Type-C Plugs and Receptacles  
Universal Serial Bus (USB) Shielded I/O Receptacle, Type C, Right-Angle, Top Mount,  
Single Row, Surface Mount, Gold (Au) Plating, Waterproof

**Documents:**

[3D Model](#)  
[Drawing \(PDF\)](#)  
[3D Model \(PDF\)](#)  
[Product Specification 213083001-000 \(PDF\)](#)

[Packaging Specification 213083005-PK0 \(PDF\)](#)  
[Datasheet \(PDF\)](#)  
[RoHS Certificate of Compliance \(PDF\)](#)



Series image - Reference only

**General**

Product Family  
Series  
Application  
Component Type  
Overview

Product Name  
Standard  
Type  
UPC

I/O Connectors  
213083  
Wire-to-Board  
Receptacle  
[USB Connectors: USB Type-A, USB Type-B, and USB Type-C Plugs and Receptacles](#)  
USB  
USB 2.0  
C  
193264522279

**Physical**

Circuits (Loaded)  
Circuits (maximum)  
Color - Resin  
Durability (mating cycles max)  
Gender  
Keying to Mating Part  
Lock to Mating Part  
Material - Metal  
Material - Plating Mating  
Material - Resin  
Mounting Style  
Net Weight  
Number of Rows  
Orientation  
PCB Locator  
PCB Retention  
PCB Thickness - Recommended  
Packaging Type  
Panel Mount  
Pitch - Mating Interface  
Pitch - Termination Interface  
Plating min - Mating  
Polarized to Mating Part  
Polarized to PCB  
Surface Mount Compatible (SMC)  
Temperature Range - Operating  
Termination Interface: Style  
Waterproof / Dustproof  
Waterproof / Dustproof Type

16  
16  
Black  
10000  
Female  
None  
Yes  
Copper Alloy  
Gold  
Nylon  
Top-Mount  
0.501/g  
1  
Right Angle  
Yes  
Yes  
0.80mm  
Embossed Tape on Reel  
Yes  
0.50mm  
0.50mm  
0.762µm  
No  
No  
Yes  
-40° to +85°C  
Surface Mount  
Yes  
IPx8

**Electrical**

Current - Maximum per Contact

5.0A

**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

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

213083 Series

**Mates With**

USB Type C Plug/Cable

Grounding to Panel  
Shield Type  
Shielded  
Voltage - Maximum

None  
Full Shield  
No  
30V AC/DC

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	2130830005-PK0
Product Specification	2130830001-000
Sales Drawing	2130830005-000

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