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Part Number: [0847300010](#)
Status: **Active**
Overview: [Sealed Industrial USB Solutions](#)
Description: Sealed Industrial USB 2.0 Type B Panel Mount PCB Receptacle

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-84727-002-001 \(PDF\)](#)

General

Product Family	I/O Connectors
Series	84730
Application	Wire-to-Board
Component Type	I/O Housing
Overview	Sealed Industrial USB Solutions
Product Name	Industrial USB
Taxonomy	I/O Connectors
Type	B
UPC	78172514870

Physical

Circuits (Loaded)	4
Circuits (maximum)	4
Color - Resin	Black
Gender	Receptacle
Keying to Mating Part	N/A
Lock to Mating Part	Yes
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	Nylon, Polyester
Net Weight	35.350/g
Number of Rows	2
Orientation	Vertical
PC Tail Length	2.80mm
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface	2.50mm
Pitch - Termination Interface	2.50mm
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Ports	1
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40° to +60°C
Termination Interface: Style	Through Hole
Waterproof / Dustproof	Yes
Waterproof / Dustproof Type	IP67

Electrical

Current - Maximum per Contact	1.0A
Grounding to Panel	N/A
Shield Type	Full Shield
Shielded	Yes
Voltage - Maximum	30V AC (RMS)



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

Halogen-Free

Status

Not Low-Halogen

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

China ROHS

Not Relevant

ELV

Not Relevant

RoHS Phthalates

Not Contained

ZZCERT_CE -

CER_4000409978_00_000.pdf

Declaration of

Conformity

ZZCERT_UKCA

CER_4000410292_00_000.pdf

- Declaration of

Conformity

Search Parts in this Series

[84730 Series](#)

Mates With

[84728](#) Sealed Industrial USB 2.0 Type B
Plugs

Material Info

Reference - Drawing Numbers

Product Specification
Sales Drawing

PS-84727-002-001
SD-84730-010-001

This document was generated on 08/27/2022

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