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Part Number: **0847290006**
Status: **Active**
Overview: Sealed Industrial USB Solutions
Description: Sealed Industrial USB 2.0 Type A Plug-to-USB 2.0 Type A Receptacle, 28 AWG, 2.0M Length

Documents:

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

General

| | |
|------------------------|--|
| Product Family | Cable Assemblies |
| Series | <u>84729</u> |
| Assembly Configuration | Dual Ended Connectors |
| Comments | Fully shielded for EMI/RFI protection |
| Connector to Connector | Type A Recept-to-Type A Plug |
| Overview | <u>Sealed Industrial USB Solutions</u> |
| Product Name | Industrial USB |
| Taxonomy | I/O Cable Assemblies |
| UPC | 822348832521 |

Physical

| | |
|--------------------------------|-----------------|
| Cable Length | 2.0m |
| Circuits (Loaded) | 4 |
| Color - Resin | Black |
| Gender | Female-Male |
| Material - Metal | Phosphor Bronze |
| Material - Plating Mating | Gold |
| Material - Plating Termination | Gold |
| Material - Resin | PBT |
| Net Weight | 124.000/g |
| Number of Rows | 1 |
| Packaging Type | Bag |
| Plating min - Mating | 0.762µm |
| Plating min - Termination | 0.762µm |
| Single Ended | No |
| Waterproof / Dustproof | Yes |
| Waterproof / Dustproof Type | IP67, NEMA 6P |
| Wire Size AWG | 28 |
| Wire/Cable Type | USB |

Electrical

| | |
|-------------------------------|--------------|
| Current - Maximum per Contact | 1.0A |
| Impedance | 90Ω |
| Shield Type | Full Shield |
| Shielded | Yes |
| Voltage - Maximum | 30V AC (RMS) |

Material Info

Reference - Drawing Numbers

| | |
|-----------------------|------------------|
| Product Specification | PS-84727-002-001 |
| Sales Drawing | SD-84729-006-001 |



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

ELV

RoHS Phthalates

ZZCERT_CE -

Declaration of

Conformity

ZZCERT_UKCA

- Declaration of

Conformity

China RoHS

Green Image

Not Relevant

Not Contained

CER_4000409978_00_000.pdf

CER_4000410292_00_000.pdf

Search Parts in this Series

84729 Series

Mates With

Industry Standard Bayonet Locking USB
Type A Plug and Industry Standard USB
Type A Receptacle