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**Part Number:** [0847271005](#)  
**Status:** **Active**  
**Overview:** [Sealed Industrial USB Solutions](#)  
**Description:** Sealed Industrial USB Type A Plug-to-Shielded Pigtail, 0.15m Length

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

**General**  
Product Family Cable Assemblies  
Series [84727](#)  
Assembly Configuration Single Ended Connector  
Comments Fully shielded for EMI/RFI protection  
Connector to Connector USB Type A-to-Pigtail  
Overview [Sealed Industrial USB Solutions](#)  
Product Name Industrial USB  
UPC 822350041119

**Physical**  
Cable Length 0.15m  
Circuits (Loaded) 5  
Color - Resin Black  
Gender Plug  
Lock to Mating Part None  
Material - Resin Polyester, PVC  
Packaging Type Bag  
Pitch - Mating Interface 2.00mm, 2.50mm  
Single Ended Yes  
Waterproof / Dustproof Yes  
Waterproof / Dustproof Type IP67  
Wire Insulation Diameter N/A  
Wire Size AWG N/A  
Wire/Cable Type USB

**Electrical**  
Current - Maximum per Contact 1.0A  
Impedance Non-constant  
Shield Type Full Shield  
Shielded Yes  
Voltage - Maximum 30V AC (RMS)

**Material Info**

**Reference - Drawing Numbers**  
Product Specification PS-84727-002-001



**EU ELV**  
**Not Relevant**

| <b>EU RoHS</b>                                                | <b>China RoHS</b> |
|---------------------------------------------------------------|-------------------|
| <b>Compliant</b>                                              |                   |
| <b>REACH SVHC</b>                                             |                   |
| Not Contained Per - D(2020)9139-DC (19 Jan 2021)              |                   |
| <b>Halogen-Free</b>                                           |                   |
| <b>Status</b>                                                 |                   |
| <b>Not Low-Halogen</b>                                        |                   |
| For more information, please visit <a href="#">Contact US</a> |                   |
| China ROHS                                                    | Not Relevant      |
| ELV                                                           | Not Relevant      |
| RoHS Phthalates                                               | Not Contained     |

**Search Parts in this Series**  
[84727](#) Series

**Mates With**  
[84729](#) Sealed Industrial USB 2.0 Type A Panel Mount PCB Receptacle