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**Part Number:** [0366970022](#)  
**Status:** **Active**  
**Overview:** HandyLink™ I/O Interconnect System  
**Description:** HandyLink®-to-USB A Cable Assembly, Straight Overmold, 2.0m Cable Length

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-36697-001 \(PDF\)](#)

**General**

|                                 |  |
|---------------------------------|--|
| Product Family                  | Cable Assemblies   |
| Series                          | 36697  |
| Assembly Configuration          | Dual Ended Connectors  |
| Comments                        | Please reference Application Specification AS-44828-001 when designing |
| Connector to Connector Overview | HandyLink®-to-USB Type A   |
| Product Name                    | HandyLink™ I/O Interconnect System                                     |
| UPC                             | HandyLink®, USB<br>822350550079  |

**Physical**

|                                |   |
|--------------------------------|---|
| Cable Length                   | 2.0m  |
| Circuits (Loaded)              | 16, 4   |
| Gender                         | Male-Male                                     |
| Lock to Mating Part            | Yes   |
| Material - Metal               | High Performance Alloy (HPA), Stainless Steel |
| Material - Plating Mating      | Gold, Tin                                     |
| Material - Plating Termination | Tin   |
| Net Weight                     | 75.000/g                                      |
| Packaging Type                 | Bag   |
| Pitch - Mating Interface       | 0.80mm  |
| Plating min - Mating           | 0.102µm, 1.270µm                              |
| Plating min - Termination      | 1.270µm, 5.080µm                              |
| Single Ended                   | No  |
| Termination Interface: Style   | Solder or Weld                                |
| Waterproof / Dustproof         | No  |
| Wire Insulation Diameter       | 0.70-1.15mm (.026-.045")                      |
| Wire Size AWG                  | 26, 28  |
| Wire/Cable Type                | PVC   |

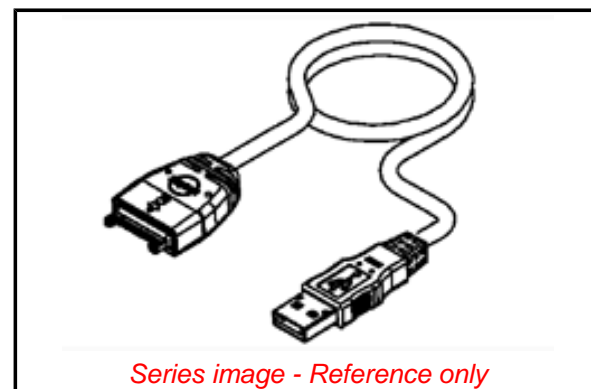
**Electrical**

|                               |      |
|-------------------------------|------|
| Current - Maximum per Contact | 1.5A |
| Shielded                      | Yes  |
| Voltage - Maximum             | 30V  |

**Material Info**

**Reference - Drawing Numbers**

|                       |              |
|-----------------------|--------------|
| Product Specification | PS-36697-001 |
| Sales Drawing         | SD-36697-003 |



*Series image - Reference only*

**EU ELV**

**Not Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

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Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

Not Reviewed

ELV

Not Reviewed

**Search Parts in this Series**

[36697 Series](#)

**Mates With**

[44828 HandyLink® Receptacle](#)