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**Part Number:** [0366970063](#)  
**Status:** **Active**  
**Overview:** HandyLink™ I/O Interconnect System  
**Description:** HandyLink®-to-USB Cable Assembly, Right Angle Overmold, 3.0m Cable Length

**Documents:**

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

**General**

Product Family	Cable Assemblies
Series	<a href="#">36697</a>
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	<a href="#">HandyLink™ I/O Interconnect System</a>
UPC	HandyLink®, USB 822350550451

**Physical**

Cable Length	3.0m
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
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

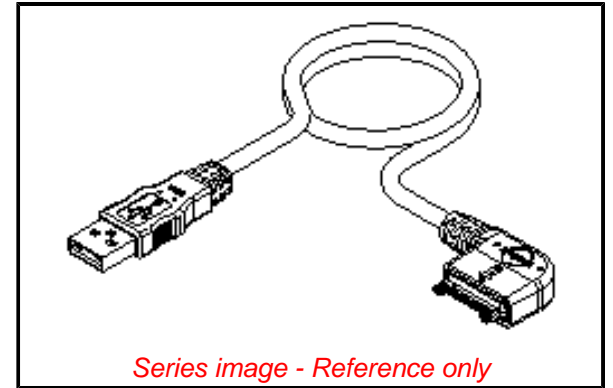
**Electrical**

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

**Material Info**

**Reference - Drawing Numbers**

Product Specification	PS-36697-001-001
Sales Drawing	SD-36697-007



*Series image - Reference only*

**EU ELV**

**Not Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

**Search Parts in this Series**

[36697](#) Series

**Mates With**

[44828](#) HandyLink® Receptacle