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Part Number: <u>0366970021</u>

Status: Active

Overview: HandyLink™ I/O Interconnect System

Description: HandyLink®-to-USB A Cable Assembly, Straight Overmold, 1.0m Cable Length

**Documents:** 

Drawing (PDF) RoHS Certificate of Compliance (PDF)

Product Specification PS-36697-001 (PDF)

General

Product Family Cable Assemblies

Series <u>36697</u>

Assembly Configuration Dual Ended Connectors

Comments Please reference Application Specification

AS-44828-001 when designing HandyLink®-to-USB Type A

Connector to Connector HandyLink®-to-USB Type A

Overview <u>HandyLink™ I/O Interconnect System</u>

Product Name HandyLink®, USB UPC 822350234511

**Physical** 

Cable Length1.0mCircuits (Loaded)16, 4GenderMale-Male

Lock to Mating Part Yes

Material - Metal High Performance Alloy (HPA), Stainless Steel

Material - Plating MatingGold, TinMaterial - Plating TerminationTinNet Weight55.000/gPackaging TypeBagPitch - Mating Interface0.80mm

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

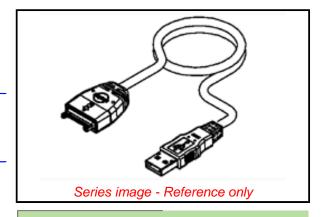
**Electrical** 

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



**China RoHS** 

**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 <u>productcompliance@molex.com</u>
Please visit the <u>Contact Us</u> 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

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