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Part Number: [0366970051](#)
Status: **Active**
Overview: HandyLink™ I/O Interconnect System
Description: HandyLink®-to-USB "B" Cable Assembly, Straight Overmold, 1.0m Cable Length

Documents:

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

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 B |
| Product Name | HandyLink™ I/O Interconnect System |
| UPC | HandyLink®, USB 822350641142 |

Physical

| | |
|--------------------------------|---|
| Cable Length | 1.0m |
| 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 |

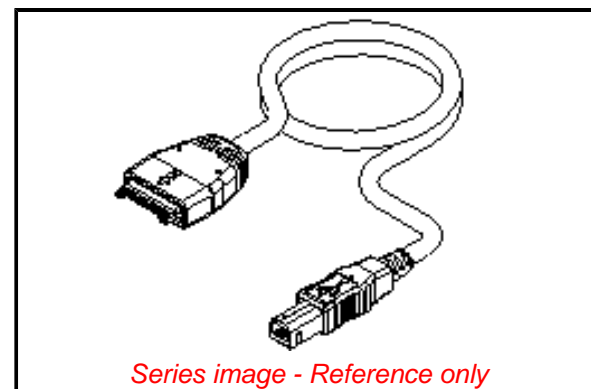
Electrical

| | |
|-------------------------------|------|
| 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-36697-006 |



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
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