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**Part Number:** 0366970051  
**Status:** Active - Custom  
**Overview:** handylink  
**Description:** HandyLink®-to-USB "B" Cable Assembly, Straight Overmold, 1.0m (3.28' ) Cable Length

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

| General                        |                                                                        |
|--------------------------------|------------------------------------------------------------------------|
| Product Family                 | Cable Assemblies                                                       |
| Series                         | 36697                                                                  |
| Comments                       | Please reference Application Specification AS-44828-001 when designing |
| Connector to Connector         | HandyLink®-to-USB Type B                                               |
| Overview                       | handylink                                                              |
| Product Name                   | HandyLink®, USB                                                        |
| Physical                       |                                                                        |
| Cable Length                   | 1.0m (3.28' )                                                          |
| 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 (.031")                                                         |
| Plating min - Mating           | 0.102µm (4µ"), 1.270µm (50µ")                                          |
| Plating min - Termination      | 1.270µm (50µ"), 5.080µm (200µ")                                        |
| 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-36697-006 |

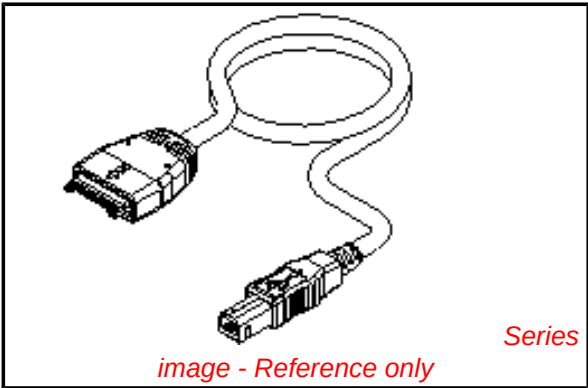


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**EU RoHS**  
**ELV and RoHS**  
**Compliant**  
**REACH SVHC**  
**Not Reviewed**  
**Low-Halogen Status**  
**Not Reviewed**



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**Search Parts in this Series**  
36697Series

**Mates With**  
44828 HandyLink® Receptacle

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