**Part Number:** 0366970032

**Status:** Active - Custom

**Overview:** handylink

**Description:** HandyLink®-to-Stranded Tinned Pigtail Cable Assembly, Straight Overmold, 2.0m (6.56' ) Cable Length

### Documents:
Drawing (PDF)

Product Specification PS-36697-001 (PDF)

RoHS Certificate of Compliance (PDF)

## General

| | |
|---|---|
| Product Family | Cable Assemblies |
| Series | 36697 |
| Comments | Please reference Application Specification AS-44828-001 when designing |
| Connector to Connector | HandyLink®-to-Pigtail |
| Overview | handylink |
| Product Name | HandyLink® |

## Physical

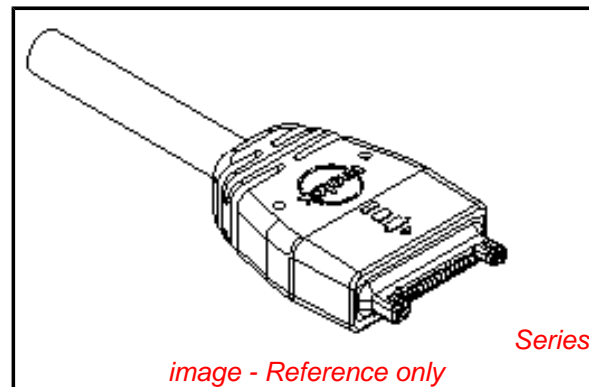| | |
|---|---|
| Cable Length | 2.0m (6.56' ) |
| Circuits (Loaded) | 16 |
| Color - Resin | Black |
| Gender | Male-Pigtail |
| Lock to Mating Part | Yes |
| Material - Metal | High Performance Alloy (HPA), Stainless Steel |
| Material - Plating Mating | Gold, Tin |
| Material - Plating Termination | Tin |
| Material - Resin | High Temperature Thermoplastic |
| 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 |
| Wire Insulation Diameter | 0.70-1.15mm (.026-.045") |
| Wire Size AWG | 30 |
| Wire/Cable Type | PVC |

## Electrical

| | |
|---|---|
| Current - Maximum per Contact | 1.5A |
| Shielded | No |
| Voltage - Maximum | 30V |

## Material Info

## Reference - Drawing Numbers

| | |
|---|---|
| Product Specification | PS-36697-001 |
| Sales Drawing | SD-36697-004 |


Series
image - Reference only

**EU RoHS**          **China RoHS**

**ELV and RoHS Compliant**

**REACH SVHC Not Reviewed**

**Low-Halogen Status Not Reviewed**

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

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, click here

Please visit the Contact Us section for any non-product compliance questions.

**Search Parts in this Series**
36697Series

**Mates With**
44828 HandyLink® Receptacle

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