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Part Number: [0366970002](#)
Status: **Active - Custom**
Overview: [handylink](#)
Description: HandyLink®-to-HandyLink® Cable Assembly, Straight Overmold, 2.0m (6.56') 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 Overview	HandyLink®-to-HandyLink®
Product Name	handylink HandyLink®

Physical

Cable Length	2.0m (6.56')
Circuits (Loaded)	16
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
Wire Insulation Diameter	0.70-1.15mm (.026-.045")
Wire Size AWG	30
Wire/Cable Type	PVC

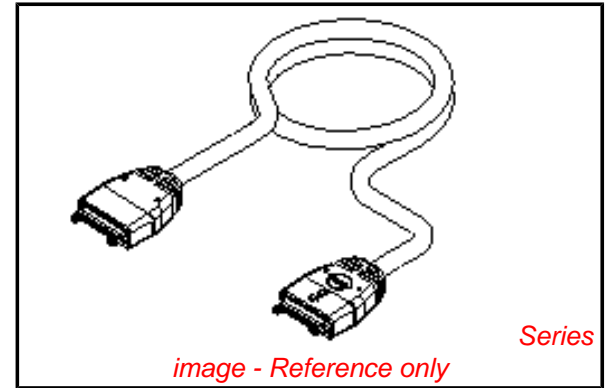
Electrical

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

Material Info

Reference - Drawing Numbers

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



EU RoHS

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

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

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[36697Series](#)

Mates With

[44828 HandyLink® Receptacle](#)

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