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Part Number: [0051260012](#)
Status: **Active**
Overview: [lfh](#)
Description: 1.90mm (.075") Pitch LFH™ Matrix 75 Plug Cable Kit, Subassembly, 96 Circuits

Documents:

[3D Model](#) [Product Specification PS-70660 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

General

Product Family I/O Connectors
 Series 70665
 Application Wire-to-Board
 Comments I/O Plug Connector Subassembly
 Component Type Plug
 Overview [lfh](#)
 Product Name LFH™
 Type N/A

Physical

Circuits (Loaded) 96
 Circuits (maximum) 96
 Color - Resin Black
 Flammability 94V-0
 Lock to Mating Part None
 Material - Plating Mating Gold
 Material - Plating Termination Tin-Lead
 Material - Resin High Temperature Thermoplastic
 Orientation Vertical
 PCB Retention N/A
 Packaging Type Tray
 Panel Mount Yes
 Pitch - Mating Interface 1.90mm (.075")
 Plating min - Mating 0.762µm (30µ")
 Plating min - Termination 2.540µm (100µ")
 Polarized to Mating Part Yes
 Surface Mount Compatible (SMC) N/A
 Temperature Range - Operating -20°C to +80°C
 Termination Interface: Style N/A
 Wire Size AWG 26, 28, 30, 32, 34, 36

Electrical

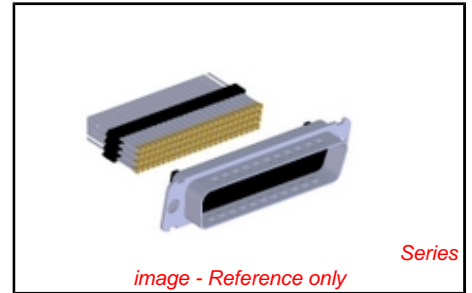
Current - Maximum per Contact 1A
 Shielded Yes
 Voltage - Maximum 40V

Material Info

Old Part Number 706652001

Reference - Drawing Numbers

Packaging Specification PK-70873-0234
 Product Specification PS-70660
 Sales Drawing SDA-70665-2001



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](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[70665Series](#)

Mates With

[70660](#) , [71990](#)

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