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Part Number: [51-26-0012](#)
Status: **Active**
Overview: LFH™ Interconnect System
Description: 1.90mm 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™ Interconnect System](#)
 Product Name LFH™
 Type N/A
 UPC 800754237680

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
 Net Weight 8.980/g
 Orientation Vertical
 PCB Retention N/A
 Packaging Type Tray
 Panel Mount Yes
 Pitch - Mating Interface 1.90mm
 Plating min - Mating 0.762µm
 Plating min - Termination 2.540µm
 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

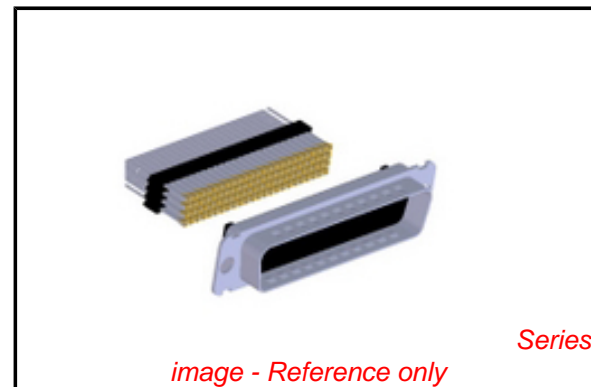
Current - Maximum per Contact 1A
 Shielded Yes
 Voltage - Maximum 40V

Material Info

Old Part Number 706652001

Reference - Drawing Numbers

Product Specification PS-70660



EU RoHS

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

China RoHS



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 environmental compliance?**

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 Compliance, [click here](#)

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 non-product compliance questions.

Search Parts in this Series

70665Series

Mates With

70660 , 71990

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