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Part Number: [51-25-1007](#)
Status: **Active**
Overview: [LFH™ Interconnect System](#)
Description: 1.90mm Pitch LFH™ Matrix 75 Plug Cable Kit, Terminal Stick, 26 Circuits

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

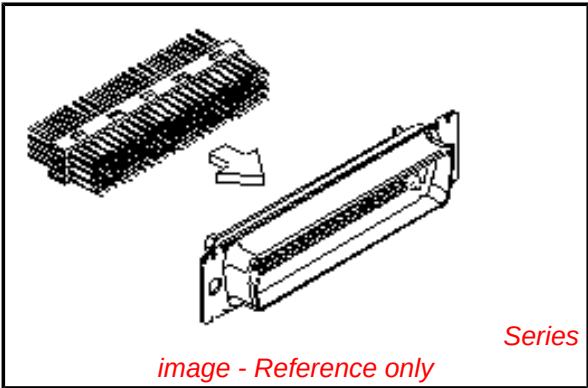
General	
Product Family	I/O Connectors
Series	71989
Application	Wire-to-Board
Comments	Terminal Sticks with Carrier Five 26-Circuit Sticks per Subassembly
Component Type	Plug
Overview	LFH™ Interconnect System
Product Name	LFH™
Type	N/A
UPC	800755013481

Physical	
Circuits (Loaded)	130
Circuits (maximum)	130
Lock to Mating Part	None
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
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	Through Hole
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	71989-2002

Reference - Drawing Numbers	
Product Specification	PS-70660
Sales Drawing	SDA-71989-2002



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
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Mates With
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