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Part Number:	<u>0051251005</u>		
Status:	Active		l set a s
Overview:	<u>LFH™ Interconnect System</u>		
Description:		75 Plug Cable Kit, Terminal Stick, 24 Circuits	
Documents:			
<u>3D Model</u>		Product Specification PS-70660 (PDF)	AN ANT
Drawing (PDF)		RoHS Certificate of Compliance (PDF)	
General			67 -
Product Family		I/O Connectors	Series image - Reference only
Series		71989	
Application		Wire-to-Board	EUELV
Comments		Four 24-Circuit Sticks per Subassembly Terminal Sticks	Not Relevant
		with Carrier	
Component Type		Plug	EU RoHS China RoHS
Overview		LFH™ Interconnect System	Compliant
Product Name		LFH™	REACH SVHC
Туре		N/A	Not Contained Per -
UPC		800755008289	ED/21/2016 (20 June
			2016)
Physical			Halogen-Free
Circuits (Loaded)		96	Status
Circuits (maximum)		96	Low-Halogen
Lock to Mating Part		None	Need more information on product
Material - Metal		Phosphor Bronze	environmental compliance?
Material - Plating Mati	ng	Gold	on montal compliance i
Material - Plating Terr		Tin	Email productcompliance@molex.com
Net Weight		2.222/g	Please visit the Contact Us section for a
Orientation		Vertical	non-product compliance questions.
PCB Retention		N/A	
Packaging Type		Tray	China ROHS Green Image
Panel Mount		Yes	ELV Not Relevant
Pitch - Mating Interfac	2	1.90mm	RoHS Phthalates Not Contained
Plating min - Mating		0.762µm	
Plating min - Termina	tion	2.540µm	
Polarized to Mating P		Yes	Search Parts in this Series
Surface Mount Compa		N/A	71989 Series
Temperature Range -		-20°C to +80°C	
Termination Interface:		Through Hole	
Wire Size AWG	otylo	26, 28, 30, 32, 34, 36	Mates With 70660, 71990
Electrical			
Current - Maximum pe	er Contact	1.0A	
Shielded		Yes	
Voltage - Maximum		40V	
Solder Process Data			
Lead-freeProcess Ca	oability	N/A	
Material Info			
Engineering Number		71989-4002	
Reference - Drawing	Numbers		
Product Specification		PS-70660	
Sales Drawing		SDA-71989-4001	

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