

This document was generated on 09/29/2016 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: Status: Overview: Description:	0051251012 Active LFH [™] Interconnect System	75 Plug Cable Kit, Terminal Stick, 24 Circuits		
Documents: 3D Model		Product Specification PS-70660 (PDF)	2 2 2	
Drawing (PDF) General		RoHS Certificate of Compliance (PDF)		
Product Family		I/O Connectors	Series image	e - Reference only
Series		71989		
Application		Wire-to-Board	EU ELV	
Comments		Four 24-Circuit Sticks per Subassembly Terminal Sticks	Not Relevant	
		Trimmed-Length without Carrier		
Component Type		Plug	EU RoHS	<u>China RoHS</u>
Overview		LFH™ Interconnect System	Compliant	
Product Name		LFH™	REACH SVHC	
Туре		N/A	Not Contained Per -	
UPC		800755008296	ED/21/2016 (20 Jun	ie
Dhusiaal			2016)	
Physical		00	Halogen-Free	
Circuits (Loaded)		96	<u>Status</u>	
Circuits (maximum)		96	Low-Halogen	
Lock to Mating Part		None	Need more information	
Material - Metal		Phosphor Bronze	environmental con	npliance?
Material - Plating Mat		Gold		
Material - Plating Termination		Tin	Email productcompl	
Net Weight		2.222/g	Please visit the Con	
Orientation		Vertical	non-product complia	ance questions.
PCB Retention		N/A	China ROHS	Green Image
Packaging Type		Tray	ELV	Not Relevant
Panel Mount		Yes		NUL INCIEVAIL
Pitch - Mating Interfac	e	1.90mm		
Plating min - Mating		0.762µm		
Plating min - Termination		2.540µm	Search Parts in t	his Series
Polarized to Mating P	art	Yes	71989 Series	
Surface Mount Compa	atible (SMC)	N/A		
Temperature Range -	Operating	-20°C to +80°C	Mates With	
Termination Interface: Style		Through Hole	70660 , <u>71990</u>	
Wire Size AWG		26, 28, 30, 32, 34, 36		
Ele etais el				
Electrical	ar Contact	1.04		
Current - Maximum per Contact		1.0A		
Shielded		Yes		
Voltage - Maximum		40V		
Solder Process Data	I			
Lead-freeProcess Ca	pability	N/A		
Motorial Info				
Material Info		71090 4000		
Engineering Number		71989-4003		
Reference - Drawing	Numbers			
Product Specification		PS-70660		
Sales Drawing		SDA-71989-4001		

This document was generated on 09/29/2016 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for I/O Connectors category:

Click to view products by Molex manufacturer:

Other Similar products are found below :

 571763P
 58098-0628
 72.250.1628.2
 72.250.2428.2
 74720-0505
 76.350.0729.0
 76871-1403
 FCN-244F080-G/1
 FCN-260A9920
 PCR

 E36PM
 PCS-XE26MA+
 G38A71314B
 1571250010
 157-22500-3
 MS3471L14-19P L/C
 192991-0703
 172501-4002
 172501-6002
 FCN

 260C008-A/L0
 FCN-260C024-AL0
 FCN-261Z008
 2000314-1
 200331-1
 PCR-E36FC+
 PCS-E28FS+
 PCS-XE26SLFD+
 PCS

 XE26SLFDT+
 G730VID08BDC24
 U90B2054081210
 UE86K842720321
 38113800006
 DP3AR020WQ1R200
 Z4.102.0680.0
 500-1040

 500-1052
 500-1054
 ZP-4008-66L
 0709821002
 DX40-20P(55)
 5554841-1
 MS3474W18-8P-LC*
 U90B3054061110
 U65-E04-4020

 ZPF000000000097891
 747360449
 10099439-003C-TRLF
 10137239-0021LF
 E9320-001-01
 10137239-0011LF
 70289-001LF