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Part Number: 0716241003				
Status:				0-0
		Active		
	Overview:	<u>LFH™ Interconnect System</u>		
Description:			50 Shielded Plug, 160 Circuits, Vertical, PC Tail Length	
		3.18mm, M3 Threaded Inser	t	
	Documents:			
	<u>3D Model</u>		Product Specification PS-71626 (PDF)	
	Drawing (PDF)		RoHS Certificate of Compliance (PDF)	A SA
	Agency Certification			Series image - Reference only
	CSA		LR19980	
	UL		E29179	EU ELV
	•			Not Reviewed
	General		1/O Compositors	
	Product Family		I/O Connectors	EU RoHS China RoHS
	Series		<u>71624</u>	Not Reviewed
	Application		Board-to-Board	REACH SVHC
	Component Type		Plug	Not Reviewed
	Overview		LFH [™] Interconnect System	Halogen-Free
	Product Name		LFH™	<u>Status</u>
	Туре		N/A	Not Reviewed
	UPC		800754992701	Need more information on product
	Dhusiaal			environmental compliance?
	Physical		400	
	Circuits (Loaded)		160	Email productcompliance@molex.com
	Circuits (maximum)		160 Diaul	Please visit the <u>Contact Us</u> section for any
	Color - Resin		Black	non-product compliance questions.
	Flammability		94V-0	China ROHS Not Reviewed
	Lock to Mating Part		Yes	ELV Not Reviewed
	Material - Metal		Phosphor Bronze	
	Material - Plating Mati		Gold	
	Material - Plating Tern	nination	Tin	
	Material - Resin		High Temperature Thermoplastic	Search Parts in this Series
	Orientation		Vertical	71624 Series
	PC Tail Length		3.18mm	
	PCB Retention		Yes	Mates With
	PCB Thickness - Reco	ommended	2.40mm	<u>71626</u> LFH ™ Receptacle
	Packaging Type		Tube	
	Panel Mount		Yes	Use With
	Pitch - Mating Interfac		1.27mm	
	Pitch - Termination Int	terface	1.27mm	71628 Guide Pin, Guide Sleeve 71629 or
	Plating min - Mating		1.905µm	71771, <u>70982</u> Hex Screw Kit
	Plating min - Terminat		2.540µm	
	Polarized to Mating Pa		Yes	
	Surface Mount Compa		Yes	
	Temperature Range -		-20°C to +80°C	
	Termination Interface:	Style	Through Hole	
	Wire Size AWG		N/A	
	Electrical			
		or Contact	1.0A	
	Current - Maximum pe Shielded		Yes	
			40V	
	Voltage - Maximum		4U V	
	Material Info	aterial Info		

Reference - Drawing Numbers

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