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Part Number: 0716261004		(An
Status: Active		
Overview: LFH™ Interconnec	t System	
	[™] Matrix 50 Receptacle, Shielded, 160 Circuits, Vertical	
	Matrix 50 Receptacie, Shielded, 100 Circuits, Ventical	
Documents:		
<u>3D Model</u>	Product Specification PS-71626 (PDF)	
Drawing (PDF)	RoHS Certificate of Compliance (PDF)	
Agency Certification		Series image - Reference only
CSA	LR19980	Series Image - Reference only
UL	E29179	
General		EU ELV
Product Family	I/O Connectors	Not Relevant
Series		
	71626 Reard to Reard Wire to Reard	EU RoHS China RoHS
Application	Board-to-Board, Wire-to-Board	Compliant/Exempted
Component Type	Receptacle	REACH SVHC
Overview	LFH™ Interconnect System	Not Contained Per -
Product Name	LFH™	ED/21/2016 (20 June
Туре	N/A	2016)
UPC	800754992961	Halogen-Free
Diversional		<u>Status</u>
Physical		Low-Halogen
Circuits (Loaded)	160	Need more information on product
Circuits (maximum)	160	environmental compliance?
Color - Resin	Black	
Flammability	94V-0	Email productcompliance@molex.com
Keying to Mating Part	None	Please visit the <u>Contact Us</u> section for a
Lock to Mating Part	Yes	non-product compliance questions.
Material - Metal	Beryllium Copper	
Material - Plating Mating	Gold	China ROHS 50 Image
Material - Plating Termination	Tin	ELV Not Relevant
Material - Resin	High Temperature Thermoplastic	
Net Weight	16.962/g	
Orientation	Vertical	Coorch Dorto in this Corios
PC Tail Length	3.18mm	Search Parts in this Series
PCB Retention	Yes	71626 Series
PCB Thickness - Recommended	4.60mm	
Packaging Type	Tube	Mates With
Panel Mount	Yes	<u>71624</u> LFH™ Plug
Pitch - Mating Interface	1.27mm	
Pitch - Termination Interface	1.27mm	Use With
Plating min - Mating	0.762µm	71628 Guide Pin. Guide Sleeve 71629
Plating min - Termination	2.540µm	71771. 70982 Hex Screw Kit
Polarized to Mating Part	•	
	Yes	
Surface Mount Compatible (SMC)		
Temperature Range - Operating	-20°C to +80°C	
Termination Interface: Style	Through Hole	
Wire Size AWG	N/A	
Electrical		
Current - Maximum per Contact	1.0A	
Grounding to Panel	Yes	
Shielded	Yes	
	401/	

40V

Voltage - Maximum

Lead-freeProcess Capability Process Temperature max. C SMC&WAVE 260

Material Info

Reference - Drawing Numbers Product Specification Sales Drawing

PS-71626 SDA-71626-1****

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