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Part Number:	<u>0015870311</u>			
Status:	Obsolete		EU RoHS China RoHS	
Description:		SCSI+ Unshielded Receptacle, Vertical, without Latches, 68	ELV and RoHS Compliant REACH SVHC	
Documents: Drawing (PDF)			Contains SVHC: No Low-Halogen Status Low-Halogen	
Agency Certification			Need more information on product environmental compliance?	
CSA		LR19980	Email are dustee maliance @malay.com	
UL General		E29179	Email productcompliance@molex.com For a multiple part number RoHS Certificate of Compliance, <u>click here</u>	
Product Family		I/O Connectors		
Series		70491	Please visit the Contact Us section for any	
Application		Wire-to-Board	non-product compliance questions.	
Comments		Without Latches		
Component Type		Receptacle		
Product Name		SCSI+		
		N/A	Search Parts in this Series 70491Series	
Physical				
Circuits (Loaded) Circuits (maximum)		68 68	Mates With	
Color - Resin		Black	70498	
Durability (mating cycle	es max)	500		
Flammability	Jo maxy	94V-0		
Lock to Mating Part		None		
Material - Metal		Phosphor Bronze		
Material - Plating Mating		Gold		
Material - Plating Termination		Tin		
Material - Resin		High Temperature Thermoplastic		
Number of Rows		2		
Orientation PC Tail Length		Vertical 2.03mm (.080")		
PCB Retention		None		
PCB Thickness - Recommended		1.60mm (.063")		
Packaging Type		Tube		
Panel Mount		No		
Pitch - Mating Interface		1.27mm (.050")		
Plating min - Mating		0.762µm (30µ")		
Plating min - Terminat		1.905µm (75µ")		
Polarized to Mating Pa	ırt	Yes		
Polarized to PCB		Yes		
Surface Mount Compa		Yes		
Temperature Range -		-55°C to +105°C Through Hole		
Termination Interface: Wire Size AWG	Style	Through Hole N/A		
Electrical				
Current - Maximum pe	r Contact	1A		
Shielded Voltage - Maximum		No 30V		
Solder Process D				
Lead-free Process Ca		SMC & Wave Capable (TH only)		
Process Temperature	max. C	260		

Material Info Old Part Number

70491-2011

Reference - Drawing Numbers Product Specification Sales Drawing

PS-79058 SDA-70491-2***

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