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Part Number:	0019091061		<u>^</u>
Status:	Active		
Addive		nd Socket Connectors	
Description:		93" Pin and Socket Receptacle Housing with Positive Latch, 6	
Description.	Circuits, with Standa		A A
Documents:			6201
3D Model		Packaging Specification PK-1991-001-001 (PDF)	
Drawing (PDF)		RoHS Certificate of Compliance (PDF)	
Product Specification	on PS-02-09 (PDF)		\checkmark \bullet
			- Series image - Reference only
Agency Certification	on		
CSA		LR19980	<u>EU ELV</u>
UL		E29179	Not Relevant
General			EU RoHS China RoHS
Product Family		Crimp Housings	Compliant
Series		1991	REACH SVHC
Application		Power, Wire-to-Wire	Not Contained Per -
Comments		Polarized to Mating Part	ED/30/2017 (7 July
Overview		Standard .093" Pin and Socket Connectors	2017)
Product Name		Standard .093"	Halogen-Free
UPC		800754255509	Status
			Low-Halogen
Physical			Need more information on product
Breakaway		No	environmental compliance?
Circuits (maximum)		6	environmental compliance.
Circuits Detail		2x3	Email productcompliance@molex.com
Color - Resin		Natural	Please visit the Contact Us section for any
Flammability		94V-2	non-product compliance questions.
Gender		Receptacle	
Glow-Wire Complia		No	China ROHS Green Image
Keying to Mating Pa		None	ELV Not Relevant
Lock to Mating Part		Yes	RoHS Phthalates Not Contained
Material - Resin		Nylon	
Net Weight		4.143/g	
Number of Rows		2	Search Parts in this Series
Packaging Type		Bag	1991 Series
Panel Mount		Yes	
Pitch - Mating Interf		6.30mm	Mates With
Polarized to Mating	Part	Yes	<u>19-09-2061 , 19-09-2062</u>
Stackable		No	<u>19-09-2001</u> , <u>19-09-2002</u>
Temperature Range	e - Operating	-40°C to +105°C	
Electrical			Use With
Current - Maximum per Contact		9.0A	<u>1189</u> Crimp Terminals, <u>1190</u> Crimp
	per contact	J.UN	Terminals, <u>1380</u> Male Crimp Terminals,
Material Info			<u>1381</u> Female Crimp Terminals, <u>1433</u> Crimp
Engineering Numbe	er	1991-6R	Terminals, <u>1434</u> Male Crimp Terminals,
			<u>1973</u> , <u>2151</u> , <u>2273</u> , <u>2870</u> , <u>2871</u> , <u>4272</u> , Li
Reference - Drawi			nk:4550, <u>6271</u>
Packaging Specifica		PK-1991-001-001	
Product Specification	n	PS-02-09	
Sales Drawing		SD-1991-6*	

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