

## This document was generated on 02/19/2021 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:	0010001020		
	<u>0019091029</u>	<u></u>	
Status:	Active		
Overview: Description:	Standard .093" Pin and Socket Connectors 2.36mm Diameter Standard .093" Pin and Socket Recept Latch, UL 94V-2, 2 Circuits	tacle Housing with Positive	]
Documents: <u>3D Model</u> <u>3D Model (PDF)</u> Drawing (PDF)	Product Specification PS Packaging Specification RoHS Certificate of Com	<u>31910002-PK-000 (PDF)</u>	
Agonov Cortification		Series inlage - Relevence only	
Agency Certification CSA UL	LR19980 E29179	EU ELV Not Relevant	
General Product Family Series Application Comments Overview Product Name UPC	Crimp Housings <u>3191</u> Power, Wire-to-Board, Wir Polarized to Mating Part, v <u>Standard .093" Pin and So</u> Standard .093" 800753594463	without Mounting Ears D(2020)9139-DC (19 <u>ocket Connectors</u> Jan 2021) <u>Halogen-Free</u> <u>Status</u>	
<b>Physical</b> Breakaway Circuits (maximum) Color - Resin Flammability Gender	No 2 Natural 94V-2 Receptacle	Low-HalogenFor more information, please visit ContChina ROHSGreen ImageELVNot RelevantRoHS PhthalatesNot Contained	act US
Glow-Wire Capable Keying to Mating Part Lock to Mating Part Material - Resin Net Weight	No None Yes Nylon 2.117/g	Search Parts in this Series 3191 Series Mates With	
Number of Rows Packaging Type Panel Mount Pitch - Mating Interfac Polarized to Mating Pa		Use With	
Stackable Temperature Range -	No Dperating -40° to +105°C	<u>1189</u> Crimp Terminals, <u>1190</u> Crimp Terminals, <u>1380</u> Male Crimp Terminal 1381 Female Crimp Terminal	
Electrical Current - Maximum pe	Contact 12.0A	1381 Female Crimp Terminals, 1433   Terminals, 1434 Male Crimp Terminal   2605, 2606, 1973, 2151, 2273, 28	als,
Solder Process Data Lead-freeProcess Cap	ability N/A	nk:2871, <u>4272</u>	
Material Info Engineering Number	3191-2R1		
Reference - Drawing Packaging Specification Product Specification Sales Drawing			

## This document was generated on 02/19/2021 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION