

Voltage - Maximum

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Part Number:	0836199011		
Status:	Active		
			And the American Americ
Overview:		High-Density Connectors	
Description:		nercial Micro D, Dual Stack, PCB Mount, Right-Angle Plug, 50	Sector Contraction of the sector of the sect
	Circuits		
Documents:			Chester Contraction
<u>3D Model</u>		Product Specification PS-83421-001-001 (PDF)	023333333300
<u>3D Model (PDF)</u>		Packaging Specification PK-83619-008-001 (PDF)	
Drawing (PDF)		RoHS Certificate of Compliance (PDF)	
			Series image - Reference only
General			
Product Family		I/O Connectors	EUELV
Series		<u>83619</u>	Not Relevant
Application		Wire-to-Board	
Comments		Dual Stack	EU RoHS China RoHS
Component Type		Plug	Compliant
Overview		Commercial Micro-D High-Density Connectors	REACH SVHC
Product Name		Commercial Micro-D	Not Contained Per
Туре		N/A	-ED/88/2018 (15
UPC		822348072620	January 2019)
			Halogen-Free
Physical			<u>Status</u>
Boot Color		N/A	Low-Halogen
Circuits (Loaded)		50	For more information, please visit Contact US
Circuits (maximum)		50	
Durability (mating cy	ycles max)	500	China ROHS Green Image
Gender		Plug	ELV Not Relevant
Lock to Mating Part		Yes	RoHS Phthalates Not Contained
Material - Plating Mating		Gold	,
Net Weight		14.008/g	
Number of Rows		2	Counch Danta in this Carios
Orientation		– Right Angle	Search Parts in this Series
PC Tail Length		2.79mm	83619 Series
PCB Locator		Yes	
PCB Retention		Yes	Mates With
PCB Retention PCB Thickness - Recommended		1.52mm	83424 Cable Assembly
			,
Packaging Type		Tube	
Panel Mount		Yes	
Pitch - Mating Interfa		1.27mm	
Pitch - Termination Interface		1.27mm	
Plating min - Mating		0.381µm	
Polarized to Mating Part		Yes	
Polarized to PCB		Yes	
Ports		2	
Surface Mount Compatible (SMC)		No	
Temperature Range - Operating		-40° to +125°C	
Termination Interface: Style		Through Hole	
Waterproof / Dustpr	oof	No	
Wire Size AWG		N/A	
Electrical			
Current - Maximum	per Contact	1.0A	
Shield Type	•	Full Shield	
Shielded		Yes	

350V AC

Material Info

Reference - Drawing Numbers Packaging Specification Product Specification Sales Drawing

PK-83619-008-001 PS-83421-001-001 SD-83619-007

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