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Part Number: 0714300010 Status: Obsolete Description: 0.80mm (.031") Pitch Ultra+™ VHDCI Receptacle, Right Angle, 68 Circuits, PC Tail Length 2.71mm (.107"), Shield with Enhanced Ground Tabs		
Documents: Drawing (PDF)		Series image - Reference only
General Product Family Series Application Comments Component Type Product Name Type Physical Boot Color Circuits (Loaded) Circuits (maximum) Color - Resin Durability (mating cycles max) Gender Lock to Mating Part Material - Plating Mating Material - Plating Termination Material - Resin Number of Rows Orientation PC Tail Length PCB Retention PCB Thickness - Recommended Packaging Type Panel Mount Pitch - Mating Interface Pitch - Termination Interface Plating min - Termination Polarized to Mating Part Polarized to PCB Ports Surface Mount Compatible (SMC) Temperature Range - Operating Termination Interface: Style Waterproof / Dustproof Waterproof / Dustproof	 I/O Connectors <u>71430</u> Wire-to-Board Shield with Enhanced Ground Tabs, No Screwlocks Receptacle SCSI+, VHDCI N/A N/A N/A N/A N/A Receptacle Yes Gold Tin High Temperature Thermoplastic 2 Right Angle 2.71mm (.107") Yes Yes Yes 2.36mm (.093") Tube Yes 0.80mm (.031") 0.80mm (.031") 0.651µm (2µ") 1.905µm (75µ") Yes Yes 1 Yes Yes 1 Yes NA 	
Electrical Current - Maximum per Contact Shield Type Shielded Voltage - Maximum	0.5A With Enhanced Shield Yes 30V AC (RMS)/DC	

Solder Process Data

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Duration at Max. Process Temperature (seconds) Lead-free Process Capability Max. Cycles at Max. Process Temperature Process Temperature max. C 40 Wave Capable (TH only) 3 245

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