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Part Number: 0901512314 Status: Active Overview: cgrid sl products Description: 2.54mm (.100") Pitch C-G Documents: 3D Model Drawing (PDF) Part Number:		Grid III™ PC Board Connector, Dual Row, Vertical, 14 Circuits	
		RoHS Certificate of Compliance (PDF)	
Agency Certification		E29179	image - Reference only
General Product Family Series Application Overview Product Name		PCB Receptacles <u>90151</u> Board-to-Board, Signal <u>cgridsl_products</u> C-Grid III™	EU RoHS ELV and RoHS Compliant REACH SVHC Not Reviewed Low-Halogen Status
Physical Circuits (Loaded) Color - Resin Flammability Glow-Wire Complian Guide to Mating Part Keying to Mating Part Lock to Mating Part Material - Metal Material - Plating Material	t rt ating	14 Black 94HB No No None No Phosphor Bronze Gold	Not Low-HalogenNeed more information on product environmental compliance?Email productcompliance@molex.com For a multiple part number RoHS Certificate Compliance, click herePlease visit the Contact Us section for any non-product compliance questions.
Material - Plating Te Material - Resin Number of Rows Orientation PC Tail Length PCB Locator PCB Retention PCB Thickness - Re Packaging Type Pitch - Mating Interfac Pitch - Termination I Plating min - Mating Plating min - Termin Polarized to PCB Temperature Range Termination Interface	commended ace nterface ation - Operating	Tin Polyester 2 Vertical 2.90mm (.114") No None 1.60mm (.063") Tube 2.54mm (.100") 2.54mm (.100") 0.762µm (30µ") 3.048µm (120µ") No -55°C to +125°C Through Hole	Search Parts in this Series <u>90151</u> Series Mates With 0.64mm (.025") square pins
Electrical Current - Maximum J Grounding to PCB Voltage - Maximum	per Contact	3A No 350V	

Wave Capable (TH only)

Material Info

Solder Process Data Lead-free Process Capability

Reference - Drawing Numbers

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