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Part Number: 90121-0150 Status: Active Overview: C-Grid III™ Description: 2.54mm Pitch C-Plating	Grid III™ Header, Single Row, Right Angle, 30 Circuits, Tin (Sn)	
Documents: <u>3D Model</u> Drawing (PDF)	RoHS Certificate of Compliance (PDF)	_ V V V V Series
General Product Family Series Application Overview Product Name UPC	PCB Headers <u>90121</u> Signal, Wire-to-Board <u>C-Grid III™</u> C-Grid III™ 800753712331	EU RoHS China RoHS ELV and RoHS Compliant REACH SVHC Contains SVHC: No Low-Halogen Status Low-Halogen Status
Physical Breakaway Circuits (Loaded) Circuits (maximum) Color - Resin First Mate / Last Break Glow-Wire Compliant Guide to Mating Part Keying to Mating Part Lock to Mating Part Material - Metal	Yes 30 30 Black No No None None Brass	Not Low-Halogen Need more information on product environmental compliance? Email productcompliance@molex.com For a multiple part number RoHS Certificate of Compliance, click here Please visit the <u>Contact Us</u> section for any non-product compliance questions.
Material - Plating Mating Material - Plating Termination Material - Resin Net Weight Number of Rows Orientation PC Tail Length PCB Locator	Tin Tin Polyester 2.250/g 1 Right Angle 2.90mm No	Search Parts in this Series 90121Series
PCB Retention Packaging Type Pitch - Mating Interface Pitch - Termination Interface Plating min - Mating Plating min - Termination Polarized to Mating Part Polarized to PCB Shrouded Stackable Temperature Range - Operating Termination Interface: Style	None Tray 2.54mm 2.54mm 4.064µm 3.048µm No No No No No No No Through Hole	
Electrical Current - Maximum per Contact Voltage - Maximum	3.0A 350V	

Duration at Max. Process Temperature (seconds) 5

Lead-free Process Capability	Wave Capable (TH only)
Max. Cycles at Max. Process Temperature	1
Process Temperature max. C	260

Material Info

Reference - Drawing Numbers Sales Drawing

SD-90121-001

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