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Part Number:	0741640030		
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Status:	Active		2 mg
Overview:	C-Grid® Products		24 and and
Description:	2.54mm Pitch C-Grid@	Receptacle, Right Angle, Through Hole, Dual Row, Shrouded	
_	with Pegs, Version A,	High-Temperature, 30 Circuits, 0.40µm Gold (Au)	
Documents:			
3D Model		Product Specification PS-74164-001 (PDF)	
Drawing (PDF)		RoHS Certificate of Compliance (PDF)	The second se
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Agency Certification	n		Series image - Reference only
UL		E29179	
			EUELV
General			Not Relevant
Product Family		PCB Receptacles	
Series		<u>74164</u>	EU RoHS China RoHS
Application		Board-to-Board, Signal	Compliant
Overview		C-Grid® Products	REACH SVHC
Product Name		C-Grid®	Not Contained Per
UPC		883906878658	-ED/79/2015 (17
Dhysical			December 2015)
Physical		20	Halogen-Free
Circuits (Loaded)		30 30	<u>Status</u>
Circuits (maximum) Color - Resin		Black	Low-Halogen
	aloc max)	50	Need more information on product
Durability (mating cycles max)		94V-0	environmental compliance?
Flammability		94 V-0 No	
Glow-Wire Compliant		No	Email productcompliance@molex.com
Guide to Mating Part Keying to Mating Part		None	Please visit the <u>Contact Us</u> section for any
Lock to Mating Part		Yes	non-product compliance questions.
Material - Metal		Phosphor Bronze	China ROHS Green Image
Material - Plating Mating		Gold	ELV Not Relevant
Material - Plating Termination		Tin	
Material - Resin		High Performance Thermoplastic	
Net Weight		6.814/g	Course Darte in this Carico
Number of Rows		2	Search Parts in this Series 74164 Series
Orientation		Right Angle	<u>14104</u> Series
PCB Locator		Yes	
PCB Retention		None	
Packaging Type		Tube	
Pitch - Mating Interface		2.54mm	
Pitch - Termination Interface		2.54mm	
Plating min - Mating		0.381µm	
Polarized to Mating Part		No	
Polarized to PCB		No	
Robotic Placement		None	
Stackable		No	
Surface Mount Compatible (SMC)		No	
Temperature Range - Operating		-40°C to +105°C	
Termination Interface	e: Style	Through Hole	
Electrical			
Current - Maximum p	or Contact	2.5A	
Grounding to PCB		No	
Voltage - Maximum		250V	
		200 v	

Duration at Max. Process Temperature (seconds)	005
Lead-freeProcess Capability	WAVE
Max. Cycles at Max. Process Temperature	001
Process Temperature max. C	260

Material Info

Reference - Drawing Numbers	
Product Specification	PS-74164-001
Sales Drawing	SD-74164-001

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