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Part Number:	15-47-7634		
Status:	Active		
Overview:	C-Grid® Products		
Description:		d® Header, Through Hole, Dual Row, Vertical, High Temper	ratura
Description.		, 34 Circuits, 0.38µm Gold (Au) Selective Plating, Tin (Sn) P	
	Plating	, 54 Circuits, 0.56µm Gold (Au) Selective Flating, Th (5h) F	
	Flating		
Documents:			
3D Model		Product Specification PS-70567 (PDF)	
Drawing (PDF)		RoHS Certificate of Compliance (PDF)	Serie
			image - Reference only
Agency Certifica	ation		
CSA		LR19980	EU RoHS China RoHS
UL		E29179	ELV and RoHS
UL		E29179	Compliant
General			REACH SVHC
Product Family		PCB Headers	Contains SVHC: No
Series		70568	Low-Halogen Status
Application		Signal, Wire-to-Board	Low-Halogen
Overview		<u>C-Grid® Products</u>	
Product Name		C-Grid®	Need more information on product
UPC		800755021172	environmental compliance?
		000700021112	Email productcompliance@molex.com
Physical			For a multiple part number RoHS Certificate
Breakaway		No	Compliance, <u>click here</u>
Circuits (Loaded)		34	Compliance, <u>click here</u>
Circuits (maximum)		34	Please visit the <u>Contact Us</u> section for any
Color - Resin		Black	non-product compliance questions.
First Mate / Last Break		No	
Flammability		94V-0	
Glow-Wire Compliant		No	
Guide to Mating Part		No	Search Parts in this Series
Keying to Mating Part		None	70568Series
Lock to Mating Part		Yes	1000000000
Material - Metal		Brass, Phosphor Bronze	
Material - Plating Mating		Gold	
Material - Plating Termination		Tin	
Material - Resin		High Temperature Thermoplastic	
Net Weight		6.174/g	
Number of Rows		2	
Orientation		Vertical	
PC Tail Length		3.30mm	
PCB Locator		No	
PCB Retention		Yes	
PCB Thickness - Re	commended	2.40mm	
Packaging Type		Tube	
Pitch - Mating Interfa		2.54mm	
Pitch - Termination I	nterface	2.54mm	
Plating min - Mating		0.381µm	
Plating min - Termina		1.905µm	
Polarized to Mating I	Part	Yes	
Polarized to PCB		Yes	
Shrouded		Fully	
Stackable		No	
Surface Mount Com		No	
Temperature Range	- Operating	-55°C to +105°C	

Termination Interface: Style	Through Hole
Electrical Current - Maximum per Contact Voltage - Maximum	2.5A 250V
Solder Process Data Duration at Max. Process Temperature (seconds) Lead-free Process Capability Max. Cycles at Max. Process Temperature Process Temperature max. C	5 SMC & Wave Capable (TH only) 1 245
Material Info Old Part Number	A-70568-0049
Reference - Drawing Numbers Product Specification Sales Drawing	PS-70567 SDA-70568-****

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