

Shielded

Voltage - Maximum

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Part Number:	er: 0751951003		\triangle
Status:	Active		MA
Overview: VHDM L-Series Backplane		Connectors	
Description:		ed Backplane Header, 2.00mm Pitch, Left Shield End	
		, 10 Columns, Pin Length 4.25m, Lead-Free	TING AND
Documents:			
Drawing (PDF)		Packaging Specification PK-74058-003 (PDF)	
Product Specification PS-74031-999-001 (PDF)		RoHS Certificate of Compliance (PDF)	No. 18 Aug
			- the
General			Series image - Reference only
Product Family		Backplane Connectors	
Series		75195	EU ELV
Application		Backplane	Not Relevant
Application Toolin	na Documents	TM-622010999	
Comments		No Keying Position, No Keying Position	EU RoHS China RoHS
Component Type		PCB Header	Compliant
Overview		VHDM L-Series Backplane Connectors	REACH SVHC
Product Name		VHDM L-Series	Not Contained Per -
UPC		756054732649	ED/71/2019 (16 July
			2019)
Physical			Halogen-Free
Circuits (Loaded)		60	Status
Circuits (maximum)		60	Low-Halogen
Color - Resin		Black	For more information, please visit Contact US
Durability (mating cycles max)		200	
First Mate / Last Break		No	China ROHS Green Image
Guide to Mating Part		Yes	ELV Not Relevant
Keying to Mating Part		None	RoHS Phthalates Not Contained
Material - Metal		High Performance Alloy (HPA), Stainless Steel	
Material - Plating Mating		Gold	
Material - Plating Termination		Tin	Search Parts in this Series
Material - Resin		High Temperature Thermoplastic	75195 Series
Net Weight		5.192/g	<u>10100</u> Selles
Number of Columns		10	
Number of Pairs		Open Pin Field	Mates With
Number of Rows		6	75189 VHDM L-Series Board-to-Board
Orientation		Vertical	Daughtercard
PC Tail Length		2.50mm	
PCB Locator		No	Use With
PCB Retention		Yes	Daughtercard Modules
PCB Thickness - Recommended		1.80mm	
Packaging Type		Tube	Application Tooling FAQ
Pitch - Mating Interface		2.00mm	Tooling specifications and manuals are
Pitch - Termination Interface		2.00mm	found by selecting the products below.
Plating min - Mating		0.762µm	Crimp Height Specifications are then
Plating min - Termination		0.762µm	contained in the Application Tooling
Polarized to PCB		No	Specification document.
Surface Mount Compatible (SMC)		Yes	Global
Temperature Range - Operating		105°C	Description Product #
Termination Interface: Style		Through Hole - Compliant Pin	Signal Pin Inserter 622015700
Fleetric -l			Repair Tool
Electrical		2.04	Insertion Module 622020207
Current - Maximum per Contact		2.0A	for Advanced Mate
Data Rate		622.0 Mbps	Signal Header, 6-

622.0 Mbps No 120V AC (RMS)/DC

Material Info

Reference - Drawing Numbers Packaging Specification Product Specification Sales Drawing

PK-74058-003 PS-74031-999-001 SD-75195-001

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