

Current - Maximum per Contact

Data Rate

Shield Type

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Part Number:	0761359001		<u>^ –</u>
Status:	Active		MAL
Overview: VHDM H-Series Backpla Description: VHDM H-Series Single-			
		ded Board-to-Board Backplane Header, 2.00mm Pitch,	
		n, Signal End Module, Open End Version, 80 Circuits, Pin	38888
	Length 4.75mm		Socket and the second s
Documents:			NOR THE
Drawing (PDF) RoHS Certificate of Compliance (PDF)		July 1	
Packaging Specification PK-74061-003 (PDF)			
<u>r dokuging opcomo</u>			- Series image - Reference only
			Conce inage Melorence entry
General		Desil also a Oscoratora	
Product Family		Backplane Connectors	EU ELV
Series		<u>76135</u>	Not Relevant
Application		Backplane	
Application Tooling	Documents	TM-622010999	EU RoHS China RoHS
Comments		No Keying Position, No Keying Position	Not Reviewed
Component Type		PCB Header	REACH SVHC
Overview		VHDM H-Series Backplane Connectors	Not Reviewed
Product Name		VHDM H-Series	Halogen-Free
UPC		884982232099	Status
010		00+002202000	Not Reviewed
Physical			For more information, please visit Contact US
Circuits (Loaded) 80			
Circuits (maximum)		80	China ROHS Not Reviewed
Color - Resin		Black	ELV Not Relevant
	voles max)	200	RoHS Phthalates Not Reviewed
Durability (mating cycles max) First Mate / Last Break		No	
		Yes	
Guide to Mating Part			
Keying to Mating Part		None	Search Parts in this Series
Material - Metal		Copper Alloy	76135 Series
Material - Plating Mating		Gold	
Material - Plating Termination		Matte Tin	Application Tooling FAQ
Material - Resin		High Temperature Thermoplastic	Tooling specifications and manuals are
Net Weight		8.260/g	
Number of Columns		10	found by selecting the products below.
Number of Pairs		Open Pin Field	Crimp Height Specifications are then
Number of Rows		8	contained in the Application Tooling
Orientation		Vertical	Specification document.
PC Tail Length		1.83mm	Global
PCB Locator		No	Description Product #
PCB Retention		None	Signal Pin Inserter <u>622015700</u>
PCB Thickness - R	ecommended	1.83mm	Repair Tool
Packaging Type		Tube	8-Row Pin and <u>622015900</u>
Pitch - Mating Interface		2.00mm	Shield Repair Tool
Pitch - Termination Interface		1.00mm	8-Row Shield <u>622016100</u>
Plating min - Mating		0.762µm	Extraction Tool
Plating min - Termi		•	Insertion Module 622020209
	ΠαιθΠ	0.762µm	for Standard Shield
Polarized to PCB		Yes	Signal Header, 8-
Surface Mount Con	,	Yes	Row by 10-Wide,
Temperature Range		-55° to +85°C	20.00mm
Termination Interfa	ce: Style	Through Hole - Compliant Pin	20.0011111
Electrical		3.04	
	nor ('onto at		

3.0A 6.25 Gbps Ground Plane Shield Shielded Voltage - Maximum

Solder Process Data Lead-freeProcess Capability

Yes 120V AC (RMS)/DC

Material Info

Reference - Drawing Numbers Packaging Specification Sales Drawing

PK-74061-003 SD-76135-001

N/A

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