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**Part Number:** [74076-0005](#)  
**Status:** **Active**  
**Overview:** VHDM-HSD™ Backplane Connectors  
**Description:** VHDM-HSD™ Free-Standing Guide Pin

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-74031-999 \(PDF\)](#)

**General**

Product Family	Backplane Connectors
Series	<a href="#">74076</a>
Application	Backplane
Application Tooling Documents	TM-622010999
Comments	Dimension C = 6/8 row
Component Type	Guide
Overview	<a href="#">VHDM-HSD™ Backplane Connectors</a>
Product Name	VHDM®, VHDM-HSD™
Style	N/A
UPC	883906461713

**Physical**

Circuits (Loaded)	0
Circuits (maximum)	0
Durability (mating cycles max)	200
Guide to Mating Part	Yes
Keying to Mating Part	None
Net Weight	2.608/g
Number of Columns	N/A
Number of Pairs	Open Pin Field
Number of Rows	0
Orientation	N/A
PC Tail Length	N/A
PCB Locator	Yes
PCB Retention	None
PCB Thickness - Recommended	1.80mm, 4.00mm
Packaging Type	Bag
Pitch - Mating Interface	N/A
Pitch - Termination Interface	N/A
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	N/A

**Electrical**

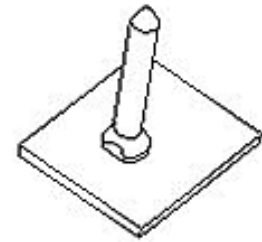
Current - Maximum per Contact	N/A
Data Rate	N/A
Shielded	No
Voltage - Maximum	N/A

**Material Info**

**Reference - Drawing Numbers**

Product Specification	PS-74031-999
Sales Drawing	SD-74076-002, SD-74076-005

VHDM, VHDM-HSD and Very High Density Metric are trademarks of Amphenol Corporation



*image - Reference only*

*Series*

**EU RoHS**

**ELV and RoHS  
Compliant**  
**REACH SVHC**  
 Not Reviewed  
**Low-Halogen Status**  
 Not Reviewed

**China RoHS**



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**Search Parts in this Series**

74076Series

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