



Part Number: 74037-0008

Image not available

Status: Active - Custom
Series: [74037](#)
Category: Backplane Connectors
Overview: [VHDM® Backplane Connector Systems](#)

Series image - Reference only

Mates With Part(s):
 VHDM® Board-to-Board Backplane Header [74058](#), [74059](#)

Product Environmental Compliance

[EU RoHS:](#) ELV and RoHS Compliant

[China RoHS:](#)

[REACH SVHC:](#)

[Low-Halogen Status:](#) Not Reviewed

Part Detail

General

Status	Active - Custom
Category	Backplane Connectors
Series	74037
Application	Daughtercard
Application Tooling Documents	TM-622010999
Comments	Daughtercard Module, Guidance
Component Type	Guide
Overview	VHDM® Backplane Connector Systems
Product Name	VHDM®
Style	N/A

Physical

Circuits (Loaded)	N/A
Circuits (maximum)	8
Color - Resin	Black
Durability (mating cycles max)	200
First Mate / Last Break	No
Guide to Mating Part	No
Keying to Mating Part	None
Material - Plating Mating	n/a
Material - Resin	High Temperature Thermoplastic
Number of Columns	N/A
Number of Pairs	Open Pin Field
Number of Rows	8
Orientation	Right Angle
PC Tail Length	N/A
PCB Locator	Yes
PCB Retention	None
PCB Thickness - Recommended	1.80mm
Packaging Type	Tube
Pitch - Mating Interface	N/A
Pitch - Termination Interface	N/A
Polarized to PCB	Yes
Stackable	No
Surface Mount Compatible (SMC)	Yes
Temperature Range - Operating	-55°C to +105°C

Electrical

(Please review the Product Specification for specific details.)

Current - Maximum per Contact	N/A
Data Rate	N/A
Real Signals (per 25mm)	75
Shielded	Yes
Voltage - Maximum	N/A

Material Info

UPC	800755653434
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Reference - Drawing Numbers

Product Specification	PS-74031-999
Sales Drawing	SD-74037-006

Application Tooling

Application Tooling

Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

Previously Available Application Tooling

[Check our list of old tooling that used to be available for this part](#)