

Part Number: 74026-8132



Contact Molex Status: Series: 74026

Category: Backplane Connectors

VHDM® Backplane Connector Systems Overview:

Series image - Reference only

Mates With Part(s):

74029 VHDM® Board-to-Board Backplane Receptacle Power Module

Part Detail

General

Status **Contact Molex** Category Backplane Connectors 74026 Application Daughtercard

Application Tooling Documents TM-622010999 Comments Daughtercard Receptacle Module, Power, 3-Blade

Component Type Power Receptacle Overview VHDM® Backplane Connector Systems

Product Name **VHDM®**

Style N/A

Physical

Circuits (Loaded) 3 Circuits (maximum) Black Durability (mating cycles max) 200 First Mate / Last Break No Guide to Mating Part No Keying to Mating Part None Material - Plating Mating Gold Number of Columns N/A Number of Pairs Open Pin Field Number of Rows Orientation Right Angle PC Tail Length 2.80mm PCB Locator No PCB Retention None PCB Thickness - Recommended 1.80mm Packaging Type Tube Pitch - Mating Interface 2.00mm Polarized to PCB Yes Surface Mount Compatible (SMC)

Temperature Range - Operating

(Please review the Product Specification for specific details.)

Yes

-55°C to +105°C

Current - Maximum per Contact 10A Data Rate 2.5 Gbps Real Signals (per 25mm) 100 Voltage - Maximum 2501/

Material Info

800754898225

Reference - Drawing Numbers

SD-74026-002 Sales Drawing

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