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Part Number: 0743370065

Status: **Active**

Ultra+™ VHDCI Interconnects **Overview:**

0.80mm Pitch Ultra+™ VHDCI Receptacle, Stacked, Right Angle, Enhanced Shield, **Description:**

Press-Fit PCB Retention Option, 136 Circuits, with Screw Locks, without Cover

Documents:

Product Specification PS-71425-9999 (PDF) 3D Model RoHS Certificate of Compliance (PDF) **Drawing (PDF)**

Agency Certification

CSA LR19980 UL E29179

General

I/O Connectors **Product Family**

Series 74337

Application Wire-to-Board Comments Without Top Cover

Component Type Receptacle

Ultra+™ VHDCI Interconnects Overview

SCSI+, VHDCI **Product Name**

Type N/A

UPC 800756615240

Physical

Boot Color N/A Circuits (Loaded) 136 Circuits (maximum) 136 Color - Resin Black Durability (mating cycles max) 500 Flammability 94V-0 Gender Female

Lock to Mating Part Yes Material - Metal **Brass** Material - Plating Mating Tin Material - Plating Termination

Material - Resin High Temperature Thermoplastic

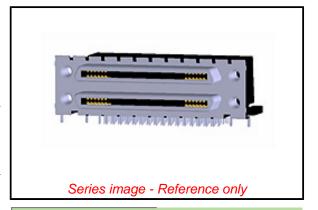
Yes

Net Weight 13.931/g Number of Rows

Right Angle Orientation PC Tail Length 3.62mm **PCB** Locator Yes **PCB** Retention Yes PCB Thickness - Recommended 2.36mm

Packaging Type Tray Panel Mount Yes Pitch - Mating Interface 0.80mm Pitch - Termination Interface 0.80mm Plating min - Mating 1.016µm Plating min - Termination 1.016µm Polarized to Mating Part Yes Polarized to PCB Yes Ports 2 Surface Mount Compatible (SMC)

Temperature Range - Operating -55°C to +85°C Termination Interface: Style Through Hole



EU ELV Not Relevant

China RoHS EU RoHS

Not Reviewed REACH SVHC Not Reviewed Halogen-Free **Status**

Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com Please visit the Contact Us section for any non-product compliance questions.

China ROHS Not Reviewed ELV Not Relevant

Search Parts in this Series

74337 Series

Mates With

71425 Ultra+™ VHDCI Plug Kit

Waterproof / Dustproof No Wire Size AWG N/A

Electrical

Current - Maximum per Contact0.5AGrounding to PanelScrew HoleShield TypeFull Shield

Shielded Yes

Voltage - Maximum 30V AC (RMS)/DC

Solder Process Data

Duration at Max. Process Temperature (seconds)

Lead-freeProcess Capability

Max. Cycles at Max. Process Temperature

003

Process Temperature max. C

245

Material Info

Reference - Drawing Numbers

Product Specification PS-71425-9999 Sales Drawing SD-74337-014

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