

Part Number: 53323-0643

2.54mm Pitch DIN 41612 Header, Triple Row, Right Angle, with Metal Pegs, 64 Circuits, Gold (Au) Selective 0.76µm



Status: **OBSOLETE** Replacement: Contact Molex

Series: 53323

Category: Backplane Connectors

Series image - Reference only

Mates With Part(s): <u>52379</u>, <u>52481</u>

Product Environmental Compliance

EU RoHS: Compliance Status Not Reviewed

China RoHS: REACH SVHC: Not Reviewed Low-Halogen Status: Not Reviewed

Part Detail

General

Status Obsolete Category Backplane Connectors Series 53323 Application Backplane PCB Header

Component Type IEC 603-2/DIN 41612 Product Name N/A

Style

Physical

Circuits (Loaded) 64 Circuits (maximum) 64 Durability (mating cycles max) 500 Keying to Mating Part None Material - Plating Mating Gold

Number of Columns N/A Number of Pairs Open Pin Field Number of Rows

Right Angle Orientation PC Tail Length 2.80mm PCB Locator Yes PCB Retention Yes PCB Thickness - Recommended 1.60mm Packaging Type Trav Pitch - Mating Interface 2.54mm Pitch - Termination Interface 2.54mm Polarized to PCB Yes Stackable No Surface Mount Compatible (SMC) No

-55°C to +105°C Temperature Range - Operating

Electrical

(Please review the Product Specification for specific details.)

Current - Maximum per Contact 2A 622.0 Mbps Data Rate Real Signals (per 25mm) 30 Shielded Nο Voltage - Maximum 300V

Material Info

UPC 800753430495

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