

Part Number: 53316-0643

2.54mm Pitch DIN 41612 Header Right Angle Edge Mount (See Replacement 53316 with Metal Peg), 64 Circuits, Gold (Au) Selective



OBSOLETE Status: Replacement: 533160646

Series: 53316

Category: Backplane Connectors

Series image - Reference only

Mates With Part(s): <u>52299</u>, <u>52479</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 <u>53316</u> Application Daughtercard Component Type PCB Header Obsolete Date 2004/08/01

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

Style

Physical

Circuits (Loaded) Circuits (maximum) 64 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 PCB Retention Yes PCB Thickness - Recommended 1.60mm Packaging Type Tray Pitch - Mating Interface 2.54mm Pitch - Termination Interface 2.54mm -55°C to +105°C

Electrical

(Please review the Product Specification for specific details.)

Current - Maximum per Contact Data Rate 622.0 Mbps Voltage - Maximum 300V

Material Info

800753429666

Reference - Drawing Numbers

Temperature Range - Operating

Product Specification RPS-52479-002

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