

#### Part Number: 53322-0643

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



Status: **OBSOLETE** Replacement: Contact Molex

Series: 53322

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 Category Backplane Connectors <u>53322</u> Application Daughtercard Component Type PCB Header Obsolete Date 2004/08/01 Product Name IEC 603-2/DIN 41612 Style N/A

**Physical** 

Circuits (Loaded) 64 Circuits (maximum) Keying to Mating Part None Material - Plating Mating Gold Number of Columns Number of Pairs Open Pin Field Number of Rows Orientation Right Angle PCB Retention PCB Thickness - Recommended 1.60mm Packaging Type Pitch - Mating Interface 2.54mm Pitch - Termination Interface 2.54mm Polarized to PCB Yes

**Electrical** 

(Please review the Product Specification for specific details.) Current - Maximum per Contact

Data Rate 622.0 Mbps Voltage - Maximum 300V

**Material Info** 

800753430419

# **Reference - Drawing Numbers**

Temperature Range - Operating

Product Specification

PS-52379-001, PS-52379-002

-55°C to +105°C

## **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