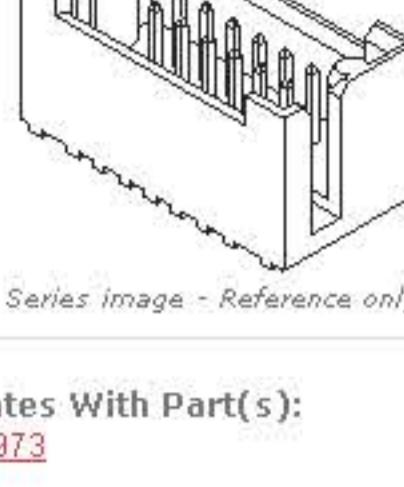


Part Number: 25-02-1104

2.54mm Pitch C-Grid® Header, Dual Row, Shrouded, with PC Slot and Guide Ear, 104 Circuits, 0.76µm Gold (Au) Selective Plating



Series image - Reference only

Status: Planned for Obsolescence

CHECK DISTRIBUTOR INVENTORY

Series: 70204

Category: PCB Headers

Overview: C-Grid® Products

Go to Part Detail ▾

Mates With Part(s):

[71973](#)

Specifications & Other Documents:

Note - Please disable browser pop-up blockers to view documents on www.molex.com

Product Environmental Compliance

Questions on Product Environmental Compliance? Email productcompliance@molex.com

EU ELV:

EU RoHS: Compliance Status Not

Reviewed

China RoHS:

REACH SVHC: Not Reviewed

Low-Halogen Status: Not Reviewed

RoHS Certificate of Compliance (PDF)

Multiple Part Product Compliance Form

Application Tooling

FAQ

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

Part Detail

▼ General

| | |
|--------------|----------------------------------|
| Status | Planned for Obsolescence |
| Category | PCB Headers |
| Series | 70204 |
| Application | Board-to-Board, Signal |
| Overview | C-Grid® Products |
| Product Name | C-Grid® |
| UPC | 800754562560 |

▼ Physical

| | |
|--------------------------------|-----------------|
| Breakaway | No |
| Circuits (Loaded) | 104 |
| Circuits (maximum) | 104 |
| Durability (mating cycles max) | 50 |
| Glow-Wire Compliant | No |
| Guide to Mating Part | Yes |
| Lock to Mating Part | None |
| Material - Plating Mating | Gold |
| Number of Rows | 2 |
| Orientation | Vertical |
| PC Tail Length | 2.79mm |
| PCB Locator | No |
| PCB Retention | None |
| Packaging Type | Tray |
| Pitch - Mating Interface | 2.54mm |
| Polarized to Mating Part | Yes |
| Polarized to PCB | No |
| Shrouded | Fully |
| Stackable | No |
| Temperature Range - Operating | -40°C to +105°C |

▼ Electrical

(Please review the Product Specification for specific details.)

| | |
|-------------------------------|------|
| Current - Maximum per Contact | 3.0A |
| Voltage - Maximum | 250V |

▼ Material Info

Molex Connectors

Wire-to-Board

Board-to-Board

Wire-to-Wire

Input/Output (I/O)

FFC/FPC

Sockets

Other Products

Optical Solutions

Antennas

Industrial Automation

Membrane Switches

Copper Flex

PCB Assemblies

Woodhead Electrical

Solid State Lighting

Application Tooling

Noise Suppression Sheets

Resources

Contact Us

Catalog

Cross-Reference

Industries

Literature

Product Name

Company Info

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