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Connectors

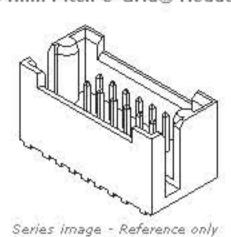
Part Number: 25-02-1102

Sockets / Edge Cards

2.54mm Pitch C-Grid® Header, Dual Row, Shrouded, with PC Slot and Guide Ear, 102 Circuits, 0.76µm Gold (Au) Selective Plating

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Optical Solutions



Status: Planned for Obsolescence Series: 70204 PCB Headers Category: Overview: C-Grid® Products

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Printed Circuit

Products

| Mates | With | Part(s): |
|-------|------|----------|
| 71973 | | |
| 17010 | | |

Specifications & Other Documents:

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

Cable Assemblies

Product Environmental Compliance

Questions on Product Environmental Compliance? Emailproductcompliance@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



General

COLLAPSE ALL

| Status | Planned for Obsolescence | |
|--------------|--------------------------|--|
| Category | PCB Headers | |
| Series | 70204 | |
| Application | Board-to-Board, Signal | |
| Overview | C-Grid® Products | |
| Product Name | C-Grid® | |
| UPC | 800754562539 | |

▼ Physical

| Breakaway | No |
|----------------------------------|-----------------|
| Circuits (Loaded) | 102 |
| Circuits (maximum) | 102 |
| Durability (mating cycles max) | 50 |
| Glow-Wire Compliant | Ño |
| 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 | Ño |
| Shrouded | Fully |
| Stackable | No |
| Temperature Range - Operating | -40°C to +105°C |

Electrical

| (Please review the Product Specification for specific det | ails.) |
|---|--------|
| 120 C 100 AND 122 C 122 C 100 | |

| Voltage - Maximum ▼ Material Info | 250V | |
|------------------------------------|------|--|
| Current - Maximum per Contact | 3.0A | |

Molex Connectors Wire-to-Board Board-to-Board Wire-to-Wire Input/Output (IO) FFC/FPC Sockets

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