


[Go to Part Detail](#)▼

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Mates With Part(s):
71973

Specifications & Other Documents:

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

Part Detail

COLLAPSE ALL

▼ General

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	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 (IO)
- FPC/FPC
- Sockets

Other Products

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Solid State Lighting
Application Tooling
Noise Suppression Sheets

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