

Part Number: 25-02-2104

Series image - Reference only

Series: 70204

Category: PCB Headers

Overview: C-Grid® Products

Go to **Part Detail**▼

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Mates With Part(s):

71973

EU ELV:Product not active

EU RoHS:Product not active

EU RoHS Phthalates:Product not active

China RoHS:

REACH SVHC:Product not active

Low-Halogen Status:Product not active

 [EU RoHS Certificate of Compliance \(PDF\)](#)

 Multiple Part Product Compliance Statements
EU RoHS, REACH SVHC, & Low-Halogen

 Multiple Part Industry Compliance Documents

*IPC 1752A Class C
*IPC 1752A Class D
*Molex Product Compliance Declaration

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

Request Molex's CMRT from conflictminerals@molex.com

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	800754562942

▼ Physical

Breakaway	No
Circuits (Loaded)	104
Circuits (maximum)	104
Durability (mating cycles max)	25
Glow-Wire Compliant	No
Guide to Mating Part	Yes
Lock to Mating Part	None
Material - Plating Mating	Tin
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

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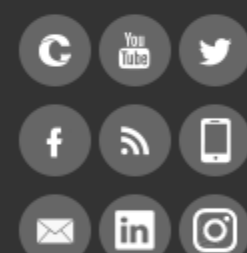
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