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Part Number: 0025022116
Status: Planned for Obsolescence
Description: 2.54mm (.100") Pitch C-Grid® Header, Dual Row, Shrouded, with PC Slot and Guide Ear, 116 Circuits, Tn (Sn) Plating

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR19980
UL E29179

General

Product Family PCB Headers
Series 70204
Application Board-to-Board, Signal
Product Name C-Grid®

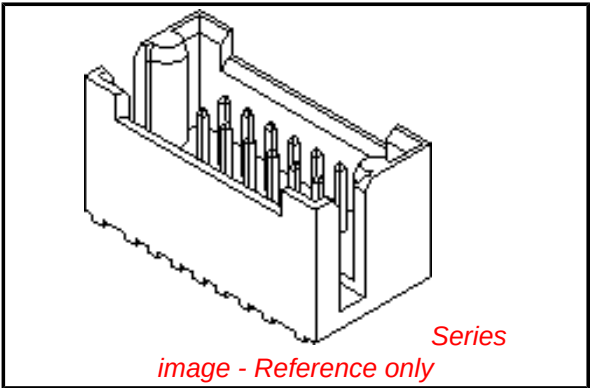
Physical

Breakaway No
Circuits (Loaded) 116
Circuits (maximum) 116
Durability (mating cycles max) 25
Flammability 94V-0
Glow-Wire Compliant No
Guide to Mating Part Yes
Lock to Mating Part None
Number of Rows 2
Orientation Vertical
PC Tail Length 2.79mm (.110")
PCB Locator No
PCB Retention None
Packaging Type Tray
Pitch - Mating Interface 2.54mm (.100")
Polarized to Mating Part Yes
Polarized to PCB No
Shrouded Fully
Stackable No
Temperature Range - Operating -40°C to +105°C

Electrical

Current - Maximum per Contact 3A
Voltage - Maximum 250V

Material Info



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
70204Series

Mates With
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