

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0702463421](#)
Status: **Obsolete**
Description: 2.54mm (.100") Pitch C-Grid® Header, Low Profile, Dual Row, Vertical, Shrouded, 34 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Tin/Lead (Sn/Pb) PC Tail Plating
Replacement Part Number: [702463401](#)

Documents:
[Drawing \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

General

Product Family PCB Headers
 Series [70246](#)
 Application Signal, Wire-to-Board
 Obsolete Date 2005/06/01
 Product Name C-Grid®
 Replacement Part Number [702463401](#)

Physical

Breakaway No
 Circuits (Loaded) 34
 Circuits (maximum) 34
 Durability (mating cycles max) 50
 Flammability 94V-0
 Glow-Wire Compliant No
 Lock to Mating Part None
 Number of Rows 2
 Orientation Vertical
 PC Tail Length 3.43mm (.135")
 PCB Locator No
 PCB Retention None
 PCB Thickness - Recommended 1.60mm (.063")
 Packaging Type Tray
 Pitch - Mating Interface 2.54mm (.100")
 Pitch - Termination Interface 2.54mm (.100")
 Polarized to Mating Part Center Slot
 Shrouded Fully
 Stackable No
 Temperature Range - Operating -55°C to +120°C

Electrical

Current - Maximum per Contact 2.5A
 Voltage - Maximum 250V

Solder Process Data

Lead-free Process Capability Wave Capable (TH only)
 Replacement RoHS Compliant Part Number 0702463401

Material Info

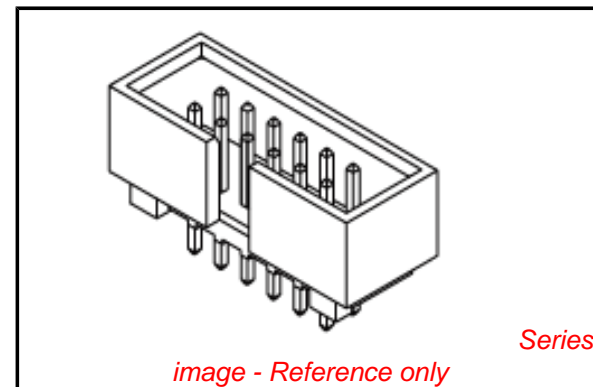


image - Reference only

EU RoHS

Not 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

[70246Series](#)

Mates With

[70450b](#) , [70058](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION