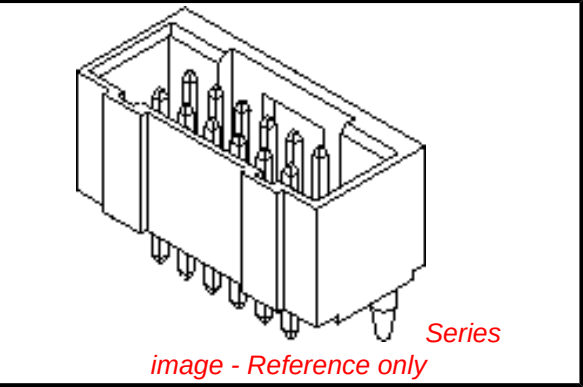


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0015478263
Status: Obsolete
Description: 2.54mm (.100") Pitch C-Grid® Header, Dual Row, Vertical, Shrouded, with Press-fit Plastic Peg, 26 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating



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

Agency Certification

UL E29179

General

Product Family PCB Headers
Series 70227
Application Signal, Wire-to-Board
Product Name C-Grid®

Physical

Breakaway No
Circuits (Loaded) 26
Circuits (maximum) 26
Color - Resin Black
Durability (mating cycles max) 50
Flammability 94V-0
Glow-Wire Compliant No
Lock to Mating Part Yes
Material - Metal Brass, Phosphor Bronze
Material - Resin Polyester
Number of Rows 2
Orientation Vertical
PC Tail Length 3.30mm (.130")
PCB Locator Yes
PCB Retention None
Packaging Type Tube
Pitch - Mating Interface 2.54mm (.100")
Polarized to Mating Part Yes
Polarized to PCB Yes
Shrouded Fully
Stackable No
Temperature Range - Operating -40°C to +105°C

Electrical

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

Solder Process Data

Lead-free Process Capability Wave Capable (TH only)
Process Temperature max. C 235

Material Info

Old Part Number A-70227-3011

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

70227Series

Mates With

70450a , 71973b