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Part Number: [0010891581](#)
Status: **Obsolete**
Description: 2.54mm (.100") Pitch C-Grid® Breakaway Header, Dual Row, Vertical, 58 Circuits, 6.10mm (.240") Mating Pin Length, 0.38µm (15µ") Gold (Au) Selective Plating

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

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	PCB Headers
Series	8624
Application	Board-to-Board, Signal, Wire-to-Board
Application Tooling Part Link	011201230
Product Name	C-Grid®

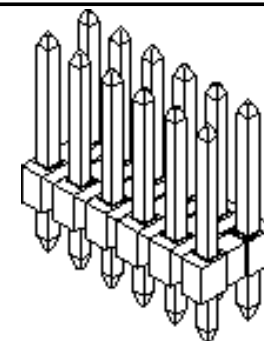
Physical

Breakaway	Yes
Circuits (Loaded)	58
Circuits (maximum)	58
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	2.79mm (.110")
PCB Locator	No
PCB Retention	None
Packaging Type	Bag
Pitch - Mating Interface	2.54mm (.100")
Polarized to Mating Part	Yes
Polarized to PCB	No
Shrouded	Fully
Stackable	Yes
Temperature Range - Operating	-40°C to +105°C

Electrical

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

Material Info



*Series
image - Reference only*

EU RoHS

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

China RoHS



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