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Part Number:

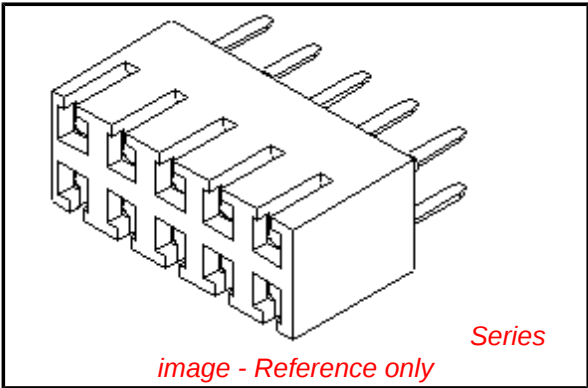
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Status:

Obsolete

Description:

2.54mm (.100") Pitch C-Grid® Receptacle, Dual Row, Vertical, Low Profile, High-Temperature, 72 Circuits



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

General	
Product Family	PCB Receptacles
Series	71840
Application	Board-to-Board, Signal
Product Name	C-Grid®

Physical	
Circuits (Loaded)	72
Durability (mating cycles max)	50
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Number of Rows	2
Orientation	Vertical
PC Tail Length	3.49mm (.137")
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm (.063")
Packaging Type	Tray
Pitch - Mating Interface	2.54mm (.100")
Polarized to PCB	No
Temperature Range - Operating	-40°C to +105°C

Electrical	
Current - Maximum per Contact	2.5A

Material Info

EU RoHS	China RoHS
Compliance Status	
Not Reviewed	
REACH SVHC	
Not Reviewed	
Low-Halogen Status	
Not Reviewed	

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
[71840Series](#)

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