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Part Number:

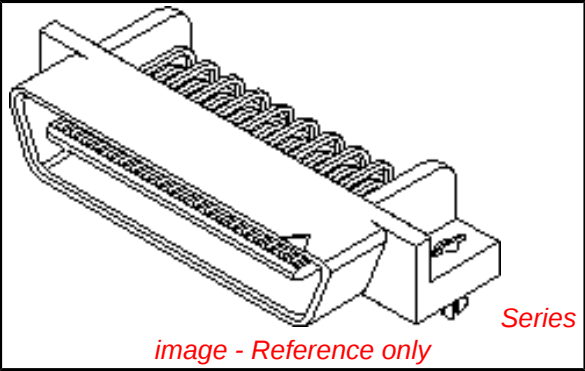
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Status:

Obsolete

Description:

1.27mm (.050") Pitch D-50L Header, Dual Row Right Angle, without Beveled Metal Pin, 30 Circuits



Documents:

Drawing (PDF)

General	
Product Family	PCB Headers
Series	52412
Application	Board-to-Board, Signal
Obsolete Date	2004/08/01
Product Name	D-50L
Physical	
Breakaway	No
Circuits (Loaded)	30
Circuits (maximum)	30
Durability (mating cycles max)	50
First Mate / Last Break	No
Glow-Wire Compliant	No
Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Number of Rows	2
Orientation	Right Angle
PC Tail Length	3.40mm (.134")
PCB Locator	No
PCB Retention	None
PCB Thickness - Recommended	1.60mm (.063")
Packaging Type	Tray
Pitch - Mating Interface	1.27mm (.050")
Polarized to PCB	No
Shrouded	Fully
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-55°C to +85°C
Electrical	
Current - Maximum per Contact	0.5A
Voltage - Maximum	125V
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](#)

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Search Parts in this Series

52412Series

Mates With

D-50L Receptacle [52326](#) , [52368](#) , [52409](#) , [52410](#)

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