

802-80-042-10-002101 Information


For Reference Only

Part Number [802-80-042-10-002101](#)
Manufacturer Preci-Dip
Category Connectors, Interconnects
[Rectangular Connectors - Headers, Male Pins](#)
Description CONN HDR 42POS 0.100 T/H
Package -
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



[Request a Quote](#)

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


802-80-042-10-002101 Specifications

Manufacturer Part Number	802-80-042-10-002101
Manufacturer	Preci-Dip
Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins
Package	-
Series	802
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.100" (2.54mm)
Style	Board to Board
Shrouding	Unshrouded
Number of Positions	42
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.100" (2.54mm)
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Push-Pull
Contact Length - Mating	0.141" (3.60mm)
Contact Length - Post	0.118" (3.00mm)
Overall Contact Length	0.385" (9.77mm)
Insulation Height	0.110" (2.79mm)
Contact Shape	Circular
Contact Finish - Mating	Tin

Contact Finish Thickness - Mating	-
Contact Finish - Post	Tin
Contact Material	Brass
Insulation Material	Polycyclohexylenedimethylene Terephthalate (PCT), Polyester, Glass Filled
Features	-
Operating Temperature	-55°C ~ 125°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black

[Report errors?](#)

802-80-042-10-002101 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

802-80-042-10-002101 Payment Methods



802-80-042-10-002101 Shipping Methods



If you have any question about 802-80-042-10-002101, please do not hesitate to contact us!

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