

530942-2 Information



For Reference Only

Part Number [530942-2](#)
Manufacturer TE Connectivity Aerospace, Defense and Marine
Category Connectors, Interconnects
[Rectangular Connectors - Headers, Male Pins](#)
Description 2 ROW BOX PIN 40 POS R/A
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.



530942-2 Specifications

Manufacturer Part Number	530942-2
Manufacturer	TE Connectivity Aerospace, Defense and Marine
Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins
Package	-
Series	1001 Box
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.100" (2.54mm)
Style	Board to Board or Cable
Shrouding	Shrouded - 3 Wall
Number of Positions	40
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.100" (2.54mm)
Mounting Type	Through Hole, Right Angle
Termination	Solder
Fastening Type	Push-Pull
Contact Length - Mating	0.180" (4.59mm)
Contact Length - Post	0.125" (3.18mm)
Overall Contact Length	-
Insulation Height	0.330" (8.38mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	30μin (0.76μm)
Contact Finish - Post	Tin-Lead
Contact Material	Brass
Insulation Material	Polyester, Glass Filled
Features	Mating Guide, Mounting Flange
Operating Temperature	-
Ingress Protection	-
Material Flammability Rating	-
Insulation Color	Blue
Report errors?	

530942-2 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.

530942-2 Payment Methods



530942-2 Shipping Methods



If you have any question about 530942-2, please do not hesitate to contact us!

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