

531142-5 Information


For Reference Only

Part Number [531142-5](#)
Manufacturer TE Connectivity Aerospace, Defense and Marine
Category Connectors, Interconnects
[Rectangular Connectors - Headers, Receptacles, Female Sockets](#)
Description CONN RCPT ASSY 50PS 2ROW STAG AU
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.


531142-5 Specifications

Manufacturer Part Number	531142-5
Manufacturer	TE Connectivity Aerospace, Defense and Marine
Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets
Package	-
Series	Military, MIL-DTL-55302, 750 Box
Connector Type	Receptacle
Contact Type	Female Socket
Style	Board to Board
Number of Positions	50
Number of Positions Loaded	All
Pitch - Mating	0.075" (1.91mm)
Number of Rows	2
Row Spacing - Mating	0.125" (3.18mm)
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Push-Pull
Contact Finish - Mating	Gold
Contact Finish Thickness - Mating	50µin (1.27µm)
Insulation Color	Blue
Insulation Height	0.400" (10.16mm)
Contact Length - Post	0.136" (3.46mm)
Operating Temperature	-
Material Flammability Rating	-

Contact Finish - Post	Tin-Lead
Mated Stacking Heights	-
Ingress Protection	-
Features	Mating Guide

[Report errors?](#)

531142-5 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.

531142-5 Payment Methods



531142-5 Shipping Methods



If you have any question about 531142-5, please do not hesitate to contact us!
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com