

178308-5 Information


For Reference Only

Part Number [178308-5](#)
Manufacturer TE Connectivity AMP Connectors
Category Connectors, Interconnects
[Rectangular Connectors - Headers, Male Pins](#)
Description CONN HDR 20POS DUAL R/A TIN
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.


178308-5 Specifications

Manufacturer Part Number	178308-5
Manufacturer	TE Connectivity AMP Connectors
Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins
Package	-
Series	Dynamic D-3100
Connector Type	Header
Contact Type	Tab
Pitch - Mating	0.150" (3.81mm)
Style	Board to Board or Cable
Shrouding	Shrouded - 4 Wall
Number of Positions	20
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.200" (5.08mm)
Mounting Type	Through Hole, Right Angle
Termination	Solder
Fastening Type	Detent Lock
Contact Length - Mating	-
Contact Length - Post	0.150" (3.81mm)
Overall Contact Length	-
Insulation Height	0.568" (14.43mm)
Contact Shape	Rectangular
Contact Finish - Mating	Tin

Contact Finish Thickness - Mating	78.7µin (2.00µm)
Contact Finish - Post	Tin
Contact Material	Copper Alloy
Insulation Material	Thermoplastic, Polyester, Glass Filled
Features	Board Lock
Operating Temperature	-55°C ~ 105°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

178308-5 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.

178308-5 Payment Methods



178308-5 Shipping Methods



If you have any question about 178308-5, please do not hesitate to contact us!

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