

1-102161-0 Information


For Reference Only

Part Number 1-102161-0
Manufacturer TE Connectivity AMP Connectors
Category Connectors, Interconnects
Rectangular Connectors - Headers, Male Pins
Description CONN HEADER RT/A 50POS .100 GOLD
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.


1-102161-0 Specifications

Manufacturer Part Number	1-102161-0
Manufacturer	TE Connectivity AMP Connectors
Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins
Package	-
Series	AMP-Latch
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.100" (2.54mm)
Style	Board to Cable/Wire
Shrouding	Shrouded - 4 Wall
Number of Positions	50
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	0.240" (6.10mm)
Contact Length - Post	0.155" (3.94mm)
Overall Contact Length	-
Insulation Height	0.315" (8.00mm)
Contact Shape	Square
Contact Finish - Mating	Gold or Gold-Palladium

Contact Finish Thickness - Mating	15µin (0.38µm)
Contact Finish - Post	Tin-Lead
Contact Material	Brass
Insulation Material	-
Features	Keying Slot, Mounting Flange
Operating Temperature	-65°C ~ 105°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

1-102161-0 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.

1-102161-0 Payment Methods



1-102161-0 Shipping Methods



If you have any question about 1-102161-0, please do not hesitate to contact us!

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