

**643411-1 Information**


For Reference Only

**Part Number** [643411-1](#)  
**Manufacturer** TE Connectivity AMP Connectors  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Receptacles, Female Sockets](#)  
**Description** CONN HEADER 2POS VERT .250 TIN  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**643411-1 Specifications**

Manufacturer Part Number	<a href="#">643411-1</a>
Manufacturer	TE Connectivity AMP Connectors
Category	Connectors, Interconnects <a href="#">Rectangular Connectors - Headers, Receptacles, Female Sockets</a>
Package	-
Series	Universal MATE-N-LOK
Connector Type	Header
Contact Type	Female Socket
Style	Board to Cable/Wire
Number of Positions	2
Number of Positions Loaded	All
Pitch - Mating	0.250" (6.35mm)
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Locking Ramp
Contact Finish - Mating	Tin
Contact Finish Thickness - Mating	-
Insulation Color	Natural
Insulation Height	0.580" (14.73mm)
Contact Length - Post	0.155" (3.94mm)
Operating Temperature	-40°C ~ 105°C
Material Flammability Rating	UL94 V-2

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

[Report errors?](#)

## 643411-1 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.

## 643411-1 Payment Methods



## 643411-1 Shipping Methods



If you have any question about 643411-1, please do not hesitate to contact us!

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