

**645500-1 Information**


For Reference Only

**Part Number** [645500-1](#)  
**Manufacturer** TE Connectivity AMP Connectors  
**Category** Connectors, Interconnects  
[Terminals - PC Pin Receptacles, Socket Connectors](#)  
**Description** CONN PIN RCPT .037-.041 SOLDER  
**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.


**645500-1 Specifications**

Manufacturer Part Number	<a href="#">645500-1</a>
Manufacturer	TE Connectivity AMP Connectors
Category	Connectors, Interconnects <a href="#">Terminals - PC Pin Receptacles, Socket Connectors</a>
Package	-
Series	4
Tail Type	No Tail
Termination	Solder
Length - Overall	0.260" (6.60mm)
Accepts Pin Diameter	0.037" ~ 0.041" (0.94mm ~ 1.04mm)
Mounting Hole Diameter	0.069" ~ 0.075" (1.75mm ~ 1.91mm)
Pin Hole Diameter	-
Flange Diameter	0.089" (2.26mm)
Tail Diameter	-
Socket Depth	0.100" ~ 0.210" (2.54mm ~ 5.33mm)
Contact Material	Beryllium Copper
Contact Finish	Gold
Contact Finish Thickness	30µin (0.76µm)

[Report errors?](#)

## 645500-1 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.

## 645500-1 Payment Methods



## 645500-1 Shipping Methods



If you have any question about 645500-1, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)