

**1-645947-6 Information**


For Reference Only

**Part Number** 1-645947-6  
**Manufacturer** TE Connectivity AMP Connectors  
**Category** Connectors, Interconnects  
**Terminals - PC Pin Receptacles, Socket Connectors**  
**Description** CONN PIN RCPT .015-.021 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.


**1-645947-6 Specifications**

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | 1-645947-6  |
| Manufacturer             | TE Connectivity AMP Connectors  |
| Category                 | Connectors, Interconnects<br><b>Terminals - PC Pin Receptacles, Socket Connectors</b> |
| Package                  | -   |
| Series                   | 1   |
| Tail Type                | No Tail   |
| Termination              | Solder  |
| Length - Overall         | 0.158" (4.01mm)   |
| Accepts Pin Diameter     | 0.015" ~ 0.021" (0.38mm ~ 0.53mm)   |
| Mounting Hole Diameter   | 0.042" (1.07mm)   |
| Pin Hole Diameter        | -   |
| Flange Diameter          | 0.066" (1.68mm)   |
| Tail Diameter            | -   |
| Socket Depth             | 0.090" ~ 0.145" (2.29mm ~ 3.68mm)   |
| Contact Material         | Beryllium Copper  |
| Contact Finish           | Gold  |
| Contact Finish Thickness | 30µin (0.76µm)  |

[Report errors?](#)

## 1-645947-6 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.

## 1-645947-6 Payment Methods



## 1-645947-6 Shipping Methods



If you have any question about 1-645947-6, please do not hesitate to contact us!

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