

## 174053-2 Information



For Reference Only

**Part Number** [174053-2](#)  
**Manufacturer** TE Connectivity AMP Connectors  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Male Pins](#)  
**Description** CONN RECPT 16POS R/A TIN 2.5MM  
**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.



## 174053-2 Specifications

|                            |  |
|----------------------------|--|
| Manufacturer Part Number   | <a href="#">174053-2</a>   |
| Manufacturer               | TE Connectivity AMP Connectors   |
| Category                   | Connectors, Interconnects<br><a href="#">Rectangular Connectors - Headers, Male Pins</a> |
| Package                    | -  |
| Series                     | Multi-Lock   |
| Connector Type             | -  |
| Contact Type               | Tab  |
| Pitch - Mating             | 0.098" (2.50mm)  |
| Style                      | Board to Cable/Wire  |
| Shrouding                  | Shrouded - 4 Wall  |
| Number of Positions        | 16   |
| Number of Positions Loaded | All  |
| Number of Rows             | 2  |
| Row Spacing - Mating       | 0.205" (5.20mm)  |
| Mounting Type              | Through Hole, Right Angle  |
| Termination                | Solder   |
| Fastening Type             | Locking Ramp   |
| Contact Length - Mating    | 0.276" (7.00mm)  |
| Contact Length - Post      | 0.157" (4.00mm)  |
| Overall Contact Length     | -  |
| Insulation Height          | 0.658" (16.71mm)   |
| Contact Shape              | Rectangular  |
| Contact Finish - Mating    | Tin  |

|                                   |                                  |
|-----------------------------------|----------------------------------|
| Contact Finish Thickness - Mating | -                                |
| Contact Finish - Post             | Tin                              |
| Contact Material                  | Brass                            |
| Insulation Material               | Polybutylene Terephthalate (PBT) |
| Features                          | Mounting Flange                  |
| Operating Temperature             | -30°C ~ 105°C                    |
| Ingress Protection                | -                                |
| Material Flammability Rating      | -                                |
| Insulation Color                  | Black                            |

[Report errors?](#)

## 174053-2 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.

## 174053-2 Payment Methods



## 174053-2 Shipping Methods



If you have any question about 174053-2, please do not hesitate to contact us!

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

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