

## 8-53425-1 Information



For Reference Only

**Part Number** [8-53425-1](#)  
**Manufacturer** TE Connectivity AMP Connectors  
**Category** Connectors, Interconnects  
[Terminals - Ring Connectors](#)  
**Description** CONN RING CIRC 10-12AWG #10  
**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.



## 8-53425-1 Specifications

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | <a href="#">8-53425-1</a>                   |
| Manufacturer             | TE Connectivity AMP Connectors              |
| Category                 | Connectors, Interconnects                   |
|                          | <a href="#">Terminals - Ring Connectors</a> |
| Package                  | -   |
| Series                   | PIDG  |
| Terminal Type            | Circular                                    |
| Stud/Tab Size            | 10 Stud                                     |
| Thickness                | 0.039" (0.99mm)                             |
| Width - Outer Edges      | 0.375" (9.53mm)                             |
| Length - Overall         | 1.083" (27.51mm)                            |
| Mounting Type            | Free Hanging (In-Line)                      |
| Termination              | Crimp                                       |
| Wire Gauge               | 10-12 AWG                                   |
| Insulation               | Insulated                                   |
| Features                 | Radiation Resistant, Serrated Termination   |
| Color                    | Natural, Yellow Stripe                      |
| Contact Material         | Copper                                      |
| Contact Finish           | Tin-Lead                                    |

[Report errors?](#)

## 8-53425-1 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.

## 8-53425-1 Payment Methods



## 8-53425-1 Shipping Methods



If you have any question about 8-53425-1, please do not hesitate to contact us!

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

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