

**85586-1003 Information**


For Reference Only

**Part Number** [85586-1003](#)  
**Manufacturer** Molex Connector Corporation  
**Category** Connectors, Interconnects  
[Modular Connectors - Jacks With Magnetics](#)  
**Description** CONN MAGJACK 8PORT 1000 BASE-T  
**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.


**85586-1003 Specifications**

Manufacturer Part Number	<a href="#">85586-1003</a>
Manufacturer	Molex Connector Corporation
Category	Connectors, Interconnects <a href="#">Modular Connectors - Jacks With Magnetics</a>
Package	-
Series	Hyperjack 1000, 85586
Connector Type	RJ45
Number of Ports	8
Number of Rows	2
Applications	10/100/1000 Base-T, AutoMDIX, Power over Ethernet (PoE)
Mounting Type	Through Hole
Orientation	90° Angle (Right)
Termination	Solder
Height Above Board	1.002" (25.46mm)
LED Color	Green, Orange - Green, Orange
Number of Cores per Jack	8
Shielding	Shielded, EMI Finger
Features	Board Guide
Tab Direction	Up and Down
Contact Material	Phosphor Bronze
Contact Finish	Gold
Operating Temperature	0°C ~ 70°C

[Report errors?](#)

## 85586-1003 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.

## 85586-1003 Payment Methods



## 85586-1003 Shipping Methods



If you have any question about 85586-1003, please do not hesitate to contact us!

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

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