

**44769-1601 Information**


For Reference Only

**Part Number** 44769-1601  
**Manufacturer** Molex Connector Corporation  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Receptacles, Female Sockets](#)  
**Description** CONN HDR RCPT 16POS VERT TIN PCB  
**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.


**44769-1601 Specifications**

Manufacturer Part Number	44769-1601
Manufacturer	Molex Connector Corporation
Category	Connectors, Interconnects <a href="#">Rectangular Connectors - Headers, Receptacles, Female Sockets</a>
Package	-
Series	Micro-Fit 3.0 BMI? 44769
Connector Type	Receptacle
Contact Type	Female Socket
Style	Board to Board or Cable
Number of Positions	16
Number of Positions Loaded	All
Pitch - Mating	0.118" (3.00mm)
Number of Rows	2
Row Spacing - Mating	0.118" (3.00mm)
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Push-Pull
Contact Finish - Mating	Tin
Contact Finish Thickness - Mating	100µin (2.54µm)
Insulation Color	Black
Insulation Height	0.535" (13.60mm)
Contact Length - Post	0.134" (3.40mm)
Operating Temperature	-40°C ~ 105°C
Material Flammability Rating	UL94 V-0

Contact Finish - Post	Tin
Mated Stacking Heights	16.86mm
Ingress Protection	-
Features	Board Guide

[Report errors?](#)

### 44769-1601 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.

### 44769-1601 Payment Methods



### 44769-1601 Shipping Methods



If you have any question about 44769-1601, please do not hesitate to contact us!

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