

# 87409-105

#### 87409-105 Information

Heisener.com	87409-105 Amphenol FCI Connectors, Interconnects Rectangular Connectors - Headers, Male Pins CONN HEADER 10POS .050" STR PCB - For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: 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.



### 87409-105 Specifications

Manufacturer Part Number	87409-105
Manufacturer	Amphenol FCI
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	Rib-Cage? III
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.050" (1.27mm)
Style	Board to Board
Shrouding	Shrouded - 4 Wall
Number of Positions	10
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.050" (1.27mm)
Mounting Type	Surface Mount
Termination	Solder
Fastening Type	Push-Pull
Contact Length - Mating	0.130" (3.30mm)
Contact Length - Post	-
Overall Contact Length	-
Insulation Height	0.226" (5.74mm)
Contact Shape	Square
Contact Finish - Mating	Gold or Gold, GXT?

Contact Finish Thickness - Mating	30µin (0.76µm)
Contact Finish - Post	Tin-Lead
Contact Material	-
Insulation Material	Thermoplastic, Glass Filled
Features	Board Guide
Operating Temperature	-55°C ~ 130°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Natural
	Report errors?

#### 87409-105 Guarantees



# Quality Guarantees

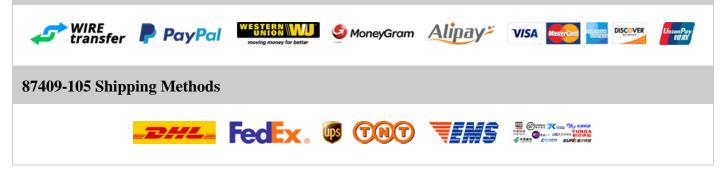
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### 87409-105 Payment Methods



If you have any question about 87409-105, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com