

# 87049-4816

#### 87049-4816 Information

	Part Number Manufacturer Category Description Package	87049-4816 Molex Connector Corporation Connectors, Interconnects Rectangular Connectors - Headers, Male Pins CONN HEADER 48POS 2MM R/A GOLD - For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



## 87049-4816 Specifications

Manufacturer Part Number	87049-4816
Manufacturer	Molex Connector Corporation
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	Milli-Grid? 87049
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.079" (2.00mm)
Style	Board to Board
Shrouding	Unshrouded
Number of Positions	48
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.079" (2.00mm)
Mounting Type	Through Hole, Right Angle
Termination	Solder
Fastening Type	Push-Pull
Contact Length - Mating	0.157" (4.00mm)
Contact Length - Post	0.102" (2.60mm)
Overall Contact Length	-
Insulation Height	0.169" (4.30mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	15µin (0.38µm)	
Contact Finish - Post	Tin-Lead	
Contact Material	Phosphor Bronze	
Insulation Material	Polycyclohexylenedimethylene Terephthalate (PCT), Glass Filled	
Features	-	
Operating Temperature	-	
Ingress Protection	-	
Material Flammability Rating	UL94 V-0	
Insulation Color	Black	
		Report errors?

### 87049-4816 Guarantees



## Quality Guarantees

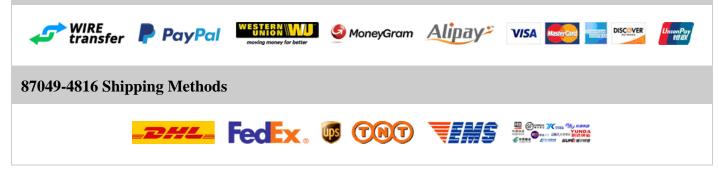
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

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

## 87049-4816 Payment Methods



If you have any question about 87049-4816, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com