

#### **87049-4216 Information**

William William

For Reference Only

**Part Number** 87049-4216

ManufacturerMolex Connector CorporationCategoryConnectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** CONN HEADER 42POS 2MM R/A GOLD

Package -

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **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.









### 87049-4216 Specifications

Manufacturer Part Number	87049-4216
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	42
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?

#### **87049-4216 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.

## 87049-4216 Payment Methods



















### 87049-4216 Shipping Methods













If you have any question about 87049-4216, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com