

# **2009890016 Information**

Part Number

2009890016

Manufacturer Molex, LLC

Category Heisener.com

Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** SLIM-GRID HEADER, 16 CIRCUITS, S

**Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

For Reference Only

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.









# 2009890016 Specifications

Manufacturer Part Number	2009890016
Manufacturer	Molex, LLC
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	Slim-Grid 200989
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.050" (1.27mm)
Style	Board to Board
Shrouding	Shrouded - 4 Wall
Number of Positions	16
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.050" (1.27mm)
Mounting Type	Surface Mount
Termination	Solder
Fastening Type	Latch Holder
Contact Length - Mating	-
Contact Length - Post	-
Overall Contact Length	-
Insulation Height	0.279" (7.10mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	2μin (0.05μm)
Contact Finish - Post	Tin
Contact Material	Copper Alloy
Insulation Material	Liquid Crystal Polymer (LCP), Glass Filled
Features	-
Operating Temperature	-55°C ~ 105°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

#### **2009890016 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.

# 2009890016 Payment Methods



















### 2009890016 Shipping Methods













If you have any question about 2009890016, please do not hesitate to contact us!

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