

# 2009891016

#### 2009891016 Information

Heisener.com	Part Number Manufacturer Category Description Package	2009891016 Molex, LLC Connectors, Interconnects Rectangular Connectors - Headers, Male Pins SLIM-GRID HEADER, 16 CIRCUITS, S - 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.



## 2009891016 Specifications

Manufacturer Part Number	2009891016
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	Pick and Place
Operating Temperature	-55°C ~ 105°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

#### 2009891016 Guarantees



## Quality Guarantees

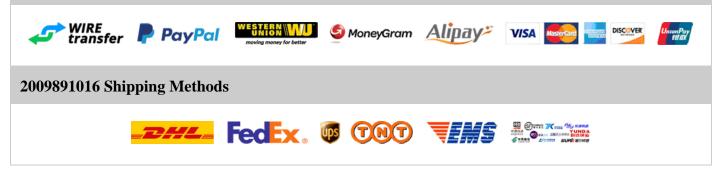
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

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

### 2009891016 Payment Methods



If you have any question about 2009891016, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com