

### **2010214166 Information**

Heisener.com

**Part Number** 2010214166 **Manufacturer** Molex, LLC

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

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

Package -

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.









# 2010214166 Specifications

Manufacturer Part Number	2010214166
Manufacturer	Molex, LLC
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	Slim-Grid 201021
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	Through Hole, Right Angle
Termination	Solder
Fastening Type	Latch Holder
Contact Length - Mating	0.120" (3.05mm)
Contact Length - Post	0.094" (2.40mm)
Overall Contact Length	-
Insulation Height	0.213" (5.40mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	15μin (0.38μm)
Contact Finish - Post	Tin
Contact Material	Copper Alloy
Insulation Material	Liquid Crystal Polymer (LCP), Glass Filled
Features	Board Guide, Pick and Place
Operating Temperature	-55°C ~ 105°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

#### **2010214166 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.

## 2010214166 Payment Methods



















### 2010214166 Shipping Methods













If you have any question about 2010214166, please do not hesitate to contact us!

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