



# 961248-5900-AR-PT Information

**Part Number** 961248-5900-AR-PT

Manufacturer 3M

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

CONN HEADER R/A 48POS GOLD SMD **Description** 

**Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# 961248-5900-AR-PT Specifications

Manufacturer Part Number	961248-5900-AR-PT
Manufacturer	3M
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	961
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.100" (2.54mm)
Style	Board to Board
Shrouding	Unshrouded
Number of Positions	48
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.100" (2.54mm)
Mounting Type	Surface Mount, Right Angle
Termination	Solder
Fastening Type	Push-Pull
Contact Length - Mating	0.280" (7.11mm)
Contact Length - Post	-
Overall Contact Length	-
Insulation Height	0.197" (5.00mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	Flash
Contact Finish - Post	Tin
Contact Material	Copper Alloy
Insulation Material	Thermoplastic
Features	Pick and Place
Operating Temperature	-25°C ~ 105°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

## **961248-5900-AR-PT 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.

## 961248-5900-AR-PT Payment Methods



















## 961248-5900-AR-PT Shipping Methods













If you have any question about 961248-5900-AR-PT, please do not hesitate to contact us!

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