

# 961252-5500-AR-PR

#### 961252-5500-AR-PR Information

	Part Number Manufacturer Category Description Package	961252-5500-AR-PR 3M Connectors, Interconnects Rectangular Connectors - Headers, Male Pins CONN HEADER R/A 52POS GOLD SMD - 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.



## 961252-5500-AR-PR Specifications

Manufacturer Part Number	961252-5500-AR-PR
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	52
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	0.230" (5.84mm)
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?

## 961252-5500-AR-PR 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.

### 961252-5500-AR-PR Payment Methods



If you have any question about 961252-5500-AR-PR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com