

# D2540-5002-AR

lest a Quote

#### D2540-5002-AR Information

www.elseven.com	Part Number	D2540-5002-AR	
	Manufacturer	3M	
	Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins	三路
	Description	CONN HEADER 40POS R/A 10GOLD	- 364
	Package	-	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Requ

## **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.



### **D2540-5002-AR Specifications**

Manufacturer Part Number	D2540-5002-AR	
Manufacturer	3M	
Category	Connectors, Interconnects	
	Rectangular Connectors - Headers, Male Pins	
Package	-	
Series	D2500	
Connector Type	Header	
Contact Type	Male Pin	
Pitch - Mating	0.100" (2.54mm)	
Style	Board to Cable/Wire	
Shrouding	Shrouded - 4 Wall	
Number of Positions	40	
Number of Positions Loaded	All	
Number of Rows	2	
Row Spacing - Mating	0.100" (2.54mm)	
Mounting Type	Through Hole, Right Angle	
Termination	Solder	
Fastening Type	Push-Pull	
Contact Length - Mating	0.243" (6.17mm)	
Contact Length - Post	0.112" (2.84mm)	
Overall Contact Length	-	
Insulation Height	0.338" (8.59mm)	
Contact Shape	Square	
Contact Finish - Mating	Gold	

Contact Finish Thickness - Mating	10µin (0.25µm)
Contact Finish - Post	Tin
Contact Material	Brass
Insulation Material	Polycyclohexylenedimethylene Terephthalate (PCT), Polyester, Glass Filled
Features	Keying Slot
Operating Temperature	-55°C ~ 105°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

#### D2540-5002-AR 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.

#### D2540-5002-AR Payment Methods



If you have any question about D2540-5002-AR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com