

# D2550-6V0C-AR-WG

#### D2550-6V0C-AR-WG Information

www.holsener.com	Part Number Manufacturer Category Description Package	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins CONN HEADER 50POS SMD VERT 10AU - 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.



# D2550-6V0C-AR-WG Specifications

Manufacturer Part Number	D2550-6V0C-AR-WG	
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	50	
Number of Positions Loaded	All	
Number of Rows	2	
Row Spacing - Mating	0.100" (2.54mm)	
Mounting Type	Surface Mount	
Termination	Solder	
Fastening Type	Push-Pull	
Contact Length - Mating	0.243" (6.17mm)	
Contact Length - Post	-	
Overall Contact Length	-	
Insulation Height	0.390" (9.91mm)	
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, Pick and Place
Operating Temperature	-55°C ~ 105°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

### D2550-6V0C-AR-WG 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.

## D2550-6V0C-AR-WG Payment Methods



If you have any question about D2550-6V0C-AR-WG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com