

D3431-5202-AR

D3431-5202-AR Information

		Part Number Manufacturer Category Description Package	D3431-5202-AR 3M Connectors, Interconnects Rectangular Connectors - Headers, Male Pins CONN HEADER 34PS R/A SHORT LATCH - For the pricing/inventory/lead time, please contact	
I	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.



D3431-5202-AR Specifications

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Manufacturer Part Number	D3431-5202-AR	
Manufacturer	3M	
Category	Connectors, Interconnects	
	Rectangular Connectors - Headers, Male Pins	
Package	-	
Series	D3000	
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	34	
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	Latch Lock/Eject Hooks, Short	
Contact Length - Mating	0.240" (6.10mm)	
Contact Length - Post	0.112" (2.84mm)	
Overall Contact Length	-	
Insulation Height	0.340" (8.64mm)	
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, Mounting Flange
Operating Temperature	-55°C ~ 105°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

D3431-5202-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.

D3431-5202-AR Payment Methods



If you have any question about D3431-5202-AR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com