

N3431-6302RB

lest a Quote

N3431-6302RB Information

	Part Number	N3431-6302RB	
	Manufacturer	3M	- Fi
	Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins	
	Description	CONN HEADER 34POS STR LONG LATCH	5
	Package	-	-
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	

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.



N3431-6302RB Specifications

Manufacturer Part Number	N3431-6302RB	
Manufacturer	3M	
Category	Connectors, Interconnects	
	Rectangular Connectors - Headers, Male Pins	
Package	-	
Series	3000	
Connector Type	Header	
Contact Type	Male Pin	
Pitch - Mating	0.100" (2.54mm)	
Style	Board to Board or Cable	
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	
Termination	Solder	
Fastening Type	Latch Lock/Eject Hooks, Long	
Contact Length - Mating	0.240" (6.10mm)	
Contact Length - Post	0.112" (2.84mm)	
Overall Contact Length	0.652" (16.56mm)	
Insulation Height	0.680" (17.27mm)	
Contact Shape	Square	
Contact Finish - Mating	Gold	

Contact Finish Thickness - Mating	30µin (0.76µm)
Contact Finish - Post	Tin
Contact Material	Copper Alloy
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?

N3431-6302RB 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.

N3431-6302RB Payment Methods



If you have any question about N3431-6302RB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com