

3432-5003

uest a Quote

3432-5003 Information

Heisener.com	Part Number	3432-5003
	Manufacturer	3M
	Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins
	Description	CONN HEADER 40POS R/A NO LATCH
	Package	-
		For the pricing/inventory/lead time, please contact
For Reference Only		us 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.



3432-5003 Specifications

-			
Manufacturer Part Number	3432-5003		
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	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	0.240" (6.10mm)		
Contact Length - Post	0.155" (3.94mm)		
Overall Contact Length	-		
Insulation Height	0.340" (8.64mm)		
Contact Shape	Square		
Contact Finish - Mating	Gold		

Contact Finish Thickness - Mating	30µin (0.76µm)	
Contact Finish - Post	Tin-Lead	
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?	

3432-5003 Guarantees



Quality Guarantees

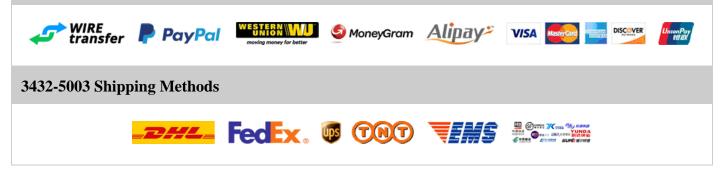
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

3432-5003 Payment Methods



If you have any question about 3432-5003, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com