

3432-6503UG

3432-6503UG Information

Heisener.com	Part Number Manufacturer Category Description Package	3432-6503UG 3M Connectors, Interconnects Rectangular Connectors - Headers, Male Pins CONN HEADER 40PS STR SHORT LATCH - 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.



3432-6503UG Specifications

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Manufacturer Part Number	3432-6503UG
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
Termination	Solder
Fastening Type	Latch Lock/Eject Hooks, Short
Contact Length - Mating	0.240" (6.10mm)
Contact Length - Post	0.155" (3.94mm)
Overall Contact Length	0.695" (17.65mm)
Insulation Height	0.680" (17.27mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	15µin (0.38µm)	
Contact Finish - Post	Tin-Lead	
Contact Material	Copper Alloy	
Insulation Material	Polybutylene Terephthalate (PBT), 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?

3432-6503UG 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.

3432-6503UG Payment Methods



If you have any question about 3432-6503UG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com