

N2516-5003-RB

a Quote

N2516-5003-RB Information

	Part Number	N2516-5003-RB	
	Manufacturer	3M	
	Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins	74.0
	Description	CONN HEADER 16POS R/A GOLD T/H	
	Package	-	一古水
•		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

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.



N2516-5003-RB Specifications

Manufacturer Part Number	N2516-5003-RB	
Manufacturer	3M	
Category	Connectors, Interconnects	
	Rectangular Connectors - Headers, Male Pins	
Package	-	
Series	2500	
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	16	
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	0.243" (6.17mm)	
Contact Length - Post	0.155" (3.94mm)	
Overall Contact Length	-	
Insulation Height	0.338" (8.59mm)	
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
Operating Temperature	-55°C ~ 105°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

N2516-5003-RB 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.

N2516-5003-RB Payment Methods



If you have any question about N2516-5003-RB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com