

8516-4500PL Information


For Reference Only

Part Number [8516-4500PL](#)
Manufacturer 3M
Category Connectors, Interconnects
[Rectangular Connectors - Headers, Receptacles, Female Sockets](#)
Description CONN SOCKET PCB VERT 16POS .1"
Package -
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


8516-4500PL Specifications

Manufacturer Part Number	8516-4500PL
Manufacturer	3M
Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets
Package	-
Series	8500
Connector Type	Receptacle
Contact Type	Female Socket
Style	Board to Board or Cable
Number of Positions	16
Number of Positions Loaded	All
Pitch - Mating	0.100" (2.54mm)
Number of Rows	2
Row Spacing - Mating	0.100" (2.54mm)
Mounting Type	Through Hole
Termination	Kinked Pin, Solder
Fastening Type	Push-Pull
Contact Finish - Mating	Gold
Contact Finish Thickness - Mating	12µin (0.30µm)
Insulation Color	Gray
Insulation Height	0.425" (10.80mm)
Contact Length - Post	0.110" (2.79mm)
Operating Temperature	-55°C ~ 105°C
Material Flammability Rating	UL94 V-0

Contact Finish - Post	Gold
Mated Stacking Heights	-
Ingress Protection	-
Features	Polarizing Key

[Report errors?](#)

8516-4500PL 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.

8516-4500PL Payment Methods



8516-4500PL Shipping Methods



If you have any question about 8516-4500PL, please do not hesitate to contact us!
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