

87264-4250 Information

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For Reference Only

Part Number 87264-4250

ManufacturerMolex Connector CorporationCategoryConnectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

Description CONN RECEPT 2MM 42POS SIDE ENTRY

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.









87264-4250 Specifications

Manufacturer 87264-4250 Manufacturer Molex Connector Corporation Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Series Milli-Grid? 87264 Connector Type Receptacle Contact Type Female Socket Style Board to Board or Cable Number of Positions 42 Number of Positions Loaded All Pitch - Mating 0.079" (2.00mm) Number of Rows 2 Row Spacing - Mating 0.079" (2.00mm) Mounting Type Through Hole, Right Angle Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 15μin (0.38μm) Insulation Color Black Insulation Height 0.157" (4.00mm) Contact Length - Post 0.100" (2.54mm) Operating Temperature -55°C ~ 105°C Material Flammability Rating -		
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StyleBoard to Board or CableNumber of Positions42Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15μin (0.38μm)Insulation ColorBlackInsulation Height0.157" (4.00mm)Contact Length - Post0.100" (2.54mm)Operating Temperature-55°C ~ 105°C	Connector Type	Receptacle
Number of Positions42Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15μin (0.38μm)Insulation ColorBlackInsulation Height0.157" (4.00mm)Contact Length - Post0.100" (2.54mm)Operating Temperature-55°C ~ 105°C	Contact Type	Female Socket
Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15μin (0.38μm)Insulation ColorBlackInsulation Height0.157" (4.00mm)Contact Length - Post0.100" (2.54mm)Operating Temperature-55°C ~ 105°C	Style	Board to Board or Cable
Pitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15μin (0.38μm)Insulation ColorBlackInsulation Height0.157" (4.00mm)Contact Length - Post0.100" (2.54mm)Operating Temperature-55°C ~ 105°C	Number of Positions	42
Number of Rows2Row Spacing - Mating $0.079"$ ($2.00mm$)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating 15μ in (0.38μ m)Insulation ColorBlackInsulation Height $0.157"$ ($4.00mm$)Contact Length - Post $0.100"$ ($2.54mm$)Operating Temperature -55° C ~ 105° C	Number of Positions Loaded	All
Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15μin (0.38μm)Insulation ColorBlackInsulation Height0.157" (4.00mm)Contact Length - Post0.100" (2.54mm)Operating Temperature-55°C ~ 105°C	Pitch - Mating	0.079" (2.00mm)
Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating 15μ in (0.38μm)Insulation ColorBlackInsulation Height 0.157 " (4.00mm)Contact Length - Post 0.100 " (2.54mm)Operating Temperature -55 °C ~ 105 °C	Number of Rows	2
Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 15 μ in (0.38 μ m) Insulation Color Black Insulation Height 0.157" (4.00mm) Contact Length - Post 0.100" (2.54mm) Operating Temperature -55°C ~ 105°C	Row Spacing - Mating	0.079" (2.00mm)
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating 15μ in (0.38μm)Insulation ColorBlackInsulation Height 0.157 " (4.00mm)Contact Length - Post 0.100 " (2.54mm)Operating Temperature -55 °C ~ 105 °C	Mounting Type	Through Hole, Right Angle
Contact Finish - Mating Gold Contact Finish Thickness - Mating 15 μ in (0.38 μ m) Insulation Color Black Insulation Height 0.157" (4.00mm) Contact Length - Post 0.100" (2.54mm) Operating Temperature -55°C ~ 105°C	Termination	Solder
Contact Finish Thickness - Mating 15 μ in (0.38 μ m) Insulation Color Black Insulation Height 0.157" (4.00mm) Contact Length - Post 0.100" (2.54mm) Operating Temperature -55°C ~ 105°C	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height $0.157"$ ($4.00mm$)Contact Length - Post $0.100"$ ($2.54mm$)Operating Temperature -55 °C ~ 105 °C	Contact Finish - Mating	Gold
Insulation Height $0.157"$ (4.00mm)Contact Length - Post $0.100"$ (2.54mm)Operating Temperature $-55^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Contact Finish Thickness - Mating	15μin (0.38μm)
Contact Length - Post $0.100" (2.54mm)$ Operating Temperature $-55^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Insulation Color	Black
Operating Temperature $-55^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Insulation Height	0.157" (4.00mm)
	Contact Length - Post	0.100" (2.54mm)
Material Flammability Rating -	Operating Temperature	-55°C ~ 105°C
	Material Flammability Rating	-

Contact Finish - Post	Tin-Lead
Mated Stacking Heights	-
Ingress Protection	-
Features	-
	Report errors?

87264-4250 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.

87264-4250 Payment Methods



















87264-4250 Shipping Methods













If you have any question about 87264-4250, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com