

315-43-106-41-001000 Information



For Reference Only

Part Number 315-43-106-41-001000

Manufacturer Mill-Max Manufacturing Corp.

Category Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

Description CONN SOCKET STRIP 6PIN LO PRO

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.









315-43-106-41-001000 Specifications

Manufacturer Part Number 315-43-106-41-001000 Manufacturer Mill-Max Manufacturing Corp. Category Connectors, Interconnects Package - Series 315 Connector Type Receptacle Contact Type Female Socket Style Board to Board Number of Positions 6 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole Testening Type Through Hole Fastening Type Qold Contact Finish - Mating Gold Contact Finish Thickness - Mating 100µin (2.54µm) Insulation Color Black Insulation Height 0.110" (2.79mm) Contact Length - Post 0.108" (2.75mm) Operating Temperature -55°C ~ 125°C Material Flammability Rating UL94 V-0					
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Rectangular Connectors - Headers, Receptacles, Female Sockets Package Series 315 Connector Type Receptacle Contact Type Female Socket Style Board to Board Number of Positions 6 Number of Positions Loaded Pitch - Mating 0.100" (2.54mm) Number of Rows 1 Row Spacing - Mating - Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating Insulation Color Black Insulation Height Contact Length - Post Operating Temperature -55°C ~ 125°C	Manufacturer	Mill-Max Manufacturing Corp.			
Package - Series 315 Connector Type Receptacle Contact Type Female Socket Style Board to Board Number of Positions 6 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 100µin (2.54µm) Insulation Color Black Insulation Height 0.110" (2.79mm) Contact Length - Post 0.108" (2.75mm) Operating Temperature -55°C ~ 125°C	Category	Connectors, Interconnects			
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Connector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions6Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating100μin (2.54μm)Insulation ColorBlackInsulation Height0.110" (2.79mm)Contact Length - Post0.108" (2.75mm)Operating Temperature-55°C ~ 125°C	Package	-			
Contact Type Female Socket Style Board to Board Number of Positions 6 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 100µin (2.54µm) Insulation Color Black Insulation Height 0.110" (2.79mm) Contact Length - Post 0.108" (2.75mm) Operating Temperature -55°C ~ 125°C	Series	315			
Style Board to Board Number of Positions 6 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 100µin (2.54µm) Insulation Color Black Insulation Height 0.110" (2.79mm) Contact Length - Post 0.108" (2.75mm) Operating Temperature -55°C ~ 125°C	Connector Type	Receptacle			
Number of Positions 6 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 100µin (2.54µm) Insulation Color Black Insulation Height 0.110" (2.79mm) Contact Length - Post 0.108" (2.75mm) Operating Temperature -55°C ~ 125°C	Contact Type	Female Socket			
Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating100μin (2.54μm)Insulation ColorBlackInsulation Height0.110" (2.79mm)Contact Length - Post0.108" (2.75mm)Operating Temperature-55°C ~ 125°C	Style	Board to Board			
Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating100μin (2.54μm)Insulation ColorBlackInsulation Height0.110" (2.79mm)Contact Length - Post0.108" (2.75mm)Operating Temperature-55°C ~ 125°C	Number of Positions	6			
Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating100μin (2.54μm)Insulation ColorBlackInsulation Height0.110" (2.79mm)Contact Length - Post0.108" (2.75mm)Operating Temperature-55°C ~ 125°C	Number of Positions Loaded	All			
Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating100μin (2.54μm)Insulation ColorBlackInsulation Height0.110" (2.79mm)Contact Length - Post0.108" (2.75mm)Operating Temperature-55°C ~ 125°C	Pitch - Mating	0.100" (2.54mm)			
Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating100μin (2.54μm)Insulation ColorBlackInsulation Height0.110" (2.79mm)Contact Length - Post0.108" (2.75mm)Operating Temperature-55°C ~ 125°C	Number of Rows	1			
Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 100 μ in (2.54 μ m) Insulation Color Black Insulation Height 0.110" (2.79mm) Contact Length - Post 0.108" (2.75mm) Operating Temperature -55°C ~ 125°C	Row Spacing - Mating	-			
Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 100 μ in (2.54 μ m) Insulation Color Black Insulation Height 0.110" (2.79mm) Contact Length - Post 0.108" (2.75mm) Operating Temperature -55°C ~ 125°C	Mounting Type	Through Hole			
Contact Finish - MatingGoldContact Finish Thickness - Mating100μin (2.54μm)Insulation ColorBlackInsulation Height0.110" (2.79mm)Contact Length - Post0.108" (2.75mm)Operating Temperature-55°C ~ 125°C	Termination	Solder			
Contact Finish Thickness - Mating 100μ in (2.54 μ m) Insulation Color Black Insulation Height 0.110° (2.79mm) Contact Length - Post 0.108° (2.75mm) Operating Temperature -55° C $\sim 125^{\circ}$ C	Fastening Type	Push-Pull			
Insulation ColorBlackInsulation Height $0.110"$ (2.79mm)Contact Length - Post $0.108"$ (2.75mm)Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Contact Finish - Mating	Gold			
Insulation Height $0.110'' (2.79 \text{mm})$ Contact Length - Post $0.108'' (2.75 \text{mm})$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Contact Finish Thickness - Mating	100μin (2.54μm)			
Contact Length - Post $0.108" (2.75 \text{mm})$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Insulation Color	Black			
Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Insulation Height	0.110" (2.79mm)			
	Contact Length - Post	0.108" (2.75mm)			
Material Flammability Rating UL94 V-0	Operating Temperature	-55°C ~ 125°C			
	Material Flammability Rating	UL94 V-0			

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

315-43-106-41-001000 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.

315-43-106-41-001000 Payment Methods



















315-43-106-41-001000 Shipping Methods













If you have any question about 315-43-106-41-001000, please do not hesitate to contact us!

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