

M52-5013845 Information



For Reference Only

Part Number M52-5013845 Manufacturer Harwin Inc.

Category Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

Description CONN RCPT 38POS T/H 1.27MM GOLD

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

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M52-5013845 Specifications

Manufacturer Part Number M52-5013845 Manufacturer Harwin Inc. Category Connectors, Interconnects Package - Series Archer M52 Connector Type Receptacle Contact Type Forked Style Board to Board Number of Positions 38 Number of Positions Loaded All Pitch - Mating 0.050" (1.27mm) 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 - Insulation Color Black Insulation Height 0.335" (8.51mm) Contact Length - Post 0.110" (2.79mm) Operating Temperature -40°C ~ 105°C Material Flammability Rating UL94 V-0				
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Contact TypeForkedStyleBoard to BoardNumber of Positions38Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.110" (2.79mm)Operating Temperature-40°C ~ 105°C	Series	Archer M52		
Style Board to Board Number of Positions 38 Number of Positions Loaded All Pitch - Mating 0.050" (1.27mm) 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 - Insulation Color Black Insulation Height 0.335" (8.51mm) Contact Length - Post 0.110" (2.79mm) Operating Temperature -40°C ~ 105°C	Connector Type	Receptacle		
Number of Positions 38 Number of Positions Loaded All Pitch - Mating 0.050" (1.27mm) 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 - Insulation Color Black Insulation Height 0.335" (8.51mm) Contact Length - Post 0.110" (2.79mm) Operating Temperature -40°C ~ 105°C	Contact Type	Forked		
Number of Positions Loaded Pitch - Mating 0.050" (1.27mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Contact Finish Thickness - Mating Insulation Color Black Insulation Height Ontact Length - Post Operating Temperature All 0.050" (1.27mm)	Style	Board to Board		
Pitch - Mating 0.050" (1.27mm) 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 - Insulation Color Black Insulation Height 0.335" (8.51mm) Contact Length - Post 0.110" (2.79mm) Operating Temperature -40°C ~ 105°C	Number of Positions	38		
Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.110" (2.79mm)Operating Temperature-40°C ~ 105°C	Number of Positions Loaded	All		
Row Spacing - Mating Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating Insulation Color Black Insulation Height 0.335" (8.51mm) Contact Length - Post 0.110" (2.79mm) Operating Temperature	Pitch - Mating	0.050" (1.27mm)		
Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating - Insulation Color Black Insulation Height 0.335" (8.51mm) Contact Length - Post 0.110" (2.79mm) Operating Temperature -40°C ~ 105°C	Number of Rows	1		
Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating - Insulation Color Black Insulation Height 0.335" (8.51mm) Contact Length - Post 0.110" (2.79mm) Operating Temperature -40°C ~ 105°C	Row Spacing - Mating	-		
Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating - Insulation Color Black Insulation Height 0.335" (8.51mm) Contact Length - Post 0.110" (2.79mm) Operating Temperature -40°C ~ 105°C	Mounting Type	Through Hole		
Contact Finish - Mating Contact Finish Thickness - Mating Insulation Color Black Insulation Height 0.335" (8.51mm) Contact Length - Post 0.110" (2.79mm) Operating Temperature -40°C ~ 105°C	Termination	Solder		
Contact Finish Thickness - Mating Insulation Color Black Insulation Height 0.335" (8.51mm) Contact Length - Post 0.110" (2.79mm) Operating Temperature -40°C ~ 105°C	Fastening Type	Push-Pull		
Insulation ColorBlackInsulation Height $0.335"$ ($8.51mm$)Contact Length - Post $0.110"$ ($2.79mm$)Operating Temperature -40 °C ~ 105 °C	Contact Finish - Mating	Gold		
Insulation Height $0.335" (8.51 mm)$ Contact Length - Post $0.110" (2.79 mm)$ Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Contact Finish Thickness - Mating	-		
Contact Length - Post $0.110" (2.79 \text{mm})$ Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Insulation Color	Black		
Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Insulation Height	0.335" (8.51mm)		
	Contact Length - Post	0.110" (2.79mm)		
Material Flammability Rating UL94 V-0	Operating Temperature	-40°C ~ 105°C		
	Material Flammability Rating	UL94 V-0		

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

M52-5013845 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.

M52-5013845 Payment Methods



















M52-5013845 Shipping Methods













If you have any question about M52-5013845, please do not hesitate to contact us!

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