

M52-5111645

M52-5111645 Information

www.herener.com	Part Number Manufacturer Category	M52-5111645 Harwin Inc. Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
	Description	CONN RCPT 32POS T/H 1.27MM GOLD	- Roya La
	Package	-	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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.



M52-5111645 Specifications

Manufacturer Part NumberM52-5111645ManufacturerHarwin Inc.CategoryConnectors, InterconnectsCategoryRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesArcher M52Connector TypeReceptacleContact TypeForkedStyleBoard to BoardNumber of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThroug Hole				
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-PackageArcher M52SeriesArcher M52Connector TypeReceptacle MacAgeContact TypeForkedStyleBoard to BoardNumber of Positions32Number of Positions Loaded0.050" (1.27mm)Pitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - MatingMino" (2.54mm)Mounting TypeThrough Hole	Manufacturer Part Number	M52-5111645		
Hectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesArcher M52Connector TypeReceptacleContact TypeForkedStyleBoard to BoardNumber of Positions32Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole	Manufacturer	Harwin Inc.		
Package-SeriesArcher M52Connector TypeReceptacleContact TypeForkedStyleBoard to BoardNumber of Positions32Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole	Category	Connectors, Interconnects		
SeriesArcher M52Connector TypeReceptacleContact TypeForkedStyleBoard to BoardNumber of Positions32Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole		Rectangular Connectors - Headers, Receptacles, Female Sockets		
Connector TypeReceptacleContact TypeForkedStyleBoard to BoardNumber of Positions32Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole	Package	-		
Contact TypeForkedStyleBoard to BoardNumber of Positions32Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole	Series	Archer M52		
StyleBoard to BoardNumber of Positions32Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole	Connector Type	Receptacle		
Number of Positions32Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole	Contact Type	Forked		
Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole	Style	Board to Board		
Pitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole	Number of Positions	32		
Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole	Number of Positions Loaded	All		
Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole	Pitch - Mating	0.050" (1.27mm)		
Mounting Type Through Hole	Number of Rows	2		
	Row Spacing - Mating	0.100" (2.54mm)		
	Mounting Type	Through Hole		
Iermination Solder	Termination	Solder		
Fastening Type Push-Pull	Fastening Type	Push-Pull		
Contact Finish - Mating Gold	Contact Finish - Mating	Gold		
Contact Finish Thickness - Mating -	Contact Finish Thickness - Mating	-		
Insulation Color Black	Insulation Color	Black		
Insulation Height 0.335" (8.51mm)	Insulation Height	0.335" (8.51mm)		
Contact Length - Post 0.110" (2.79mm)	Contact Length - Post	0.110" (2.79mm)		
Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Operating Temperature	$-40^{\circ}C \sim 105^{\circ}C$		
Material Flammability Rating UL94 V-0	Material Flammability Rating	UL94 V-0		

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

M52-5111645 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.



If you have any question about M52-5111645, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com