

## 0009522129

est a Quote

## 0009522129 Information

Heisener.com	Part Number	0009522129
	Manufacturer	Molex, LLC
	Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets
	Description	CONN RCPT TOP 12POS TIN PCB
	Package	-
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

## **Certified Quality**

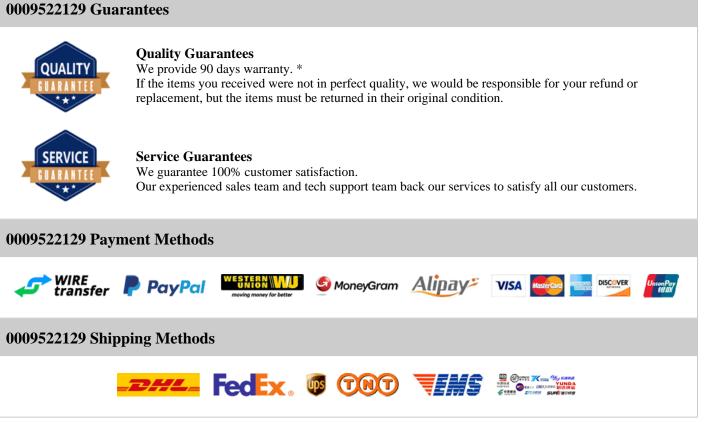
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## 0009522129 Specifications

Manufacturer Part Number0009522129ManufacturerKolex, LLCCategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesKK? 2145Connector TypeReceptacleContact TypeReceptacleStyleBoard to Board or CableNumber of Positions12Number of Positions Loaded1.56" (3.96mm)Number of Rows1Number of Rows1Number of Rows1.56" (3.96mm)Number of Rows5.40Number of Rows1.56" (3.96mm)Number of Rows6.40Number of Rows6.40Number of Rows1.56" (3.96mm)Number of Rows6.40Number of Rows6.40Number of Rows6.40Stating Type5.00Number of Rows6.40Number of Rows <th></th> <th></th>		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesKK? 2145Connector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions12Number of Positions Loaded1.Pitch - Mating0.156" (3.96mm)Number of Rows1Row Spacing - Mating-Mounting TypeSolderFerminationSolderFastening TypeLocking Ramp	Manufacturer Part Number	0009522129
Rectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesKK? 2145Connector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions12Number of Positions LoadedAllPitch - Mating0.156" (3.96mm)Number of Rows1Number of RowsSocketMounting TypeThrough HoleFerminationSolderFastening TypeLocking Ramp	Manufacturer	Molex, LLC
Package-SeriesKK? 2145Connector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions12Number of Positions LoadedAllPitch - Mating0.156" (3.96mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleFastening TypeLocking Ramp	Category	Connectors, Interconnects
SeriesKK? 2145Connector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions12Number of Positions LoadedAllPitch - Mating0.156" (3.96mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleFastening TypeLocking Ramp		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions12Number of Positions LoadedAllPitch - Mating0.156" (3.96mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypeLocking Ramp	Package	-
Contact TypeFemale SocketStyleBoard to Board or CableNumber of Positions12Number of Positions LoadedAllPitch - Mating0.156" (3.96mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypeLocking Ramp	Series	KK? 2145
StyleBoard to Board or CableNumber of Positions12Number of Positions LoadedAllPitch - Mating0.156" (3.96mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypeLocking Ramp	Connector Type	Receptacle
Number of Positions12Number of Positions LoadedAllPitch - Mating0.156" (3.96mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypeLocking Ramp	Contact Type	Female Socket
Number of Positions LoadedAllPitch - Mating0.156" (3.96mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypeLocking Ramp	Style	Board to Board or Cable
Pitch - Mating0.156" (3.96mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypeLocking Ramp	Number of Positions	12
Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypeLocking Ramp	Number of Positions Loaded	All
Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypeLocking Ramp	Pitch - Mating	0.156" (3.96mm)
Mounting TypeThrough HoleTerminationSolderFastening TypeLocking Ramp	Number of Rows	1
Termination Solder   Fastening Type Locking Ramp	Row Spacing - Mating	-
Fastening Type Locking Ramp	Mounting Type	Through Hole
	Termination	Solder
Contact Finish - Mating Tin	Fastening Type	Locking Ramp
	Contact Finish - Mating	Tin
Contact Finish Thickness - Mating 100µin (2.54µm)	Contact Finish Thickness - Mating	100µin (2.54µm)
Insulation Color White	Insulation Color	White
Insulation Height 0.449" (11.40mm)	Insulation Height	0.449" (11.40mm)
Contact Length - Post 0.120" (3.05mm)	Contact Length - Post	0.120" (3.05mm)
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-2	Material Flammability Rating	UL94 V-2

Features	Board Hooks
Ingress Protection	-
Mated Stacking Heights	-
Contact Finish - Post	Tin



If you have any question about 0009522129, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com