

## 0719730218

lest a Quote

## 0719730218 Information

Container.com	Part Number	0719730218	
	Manufacturer	Molex, LLC	
	Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
	Description	CONN RCPT R/A DUAL GOLD 36POS	
	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**

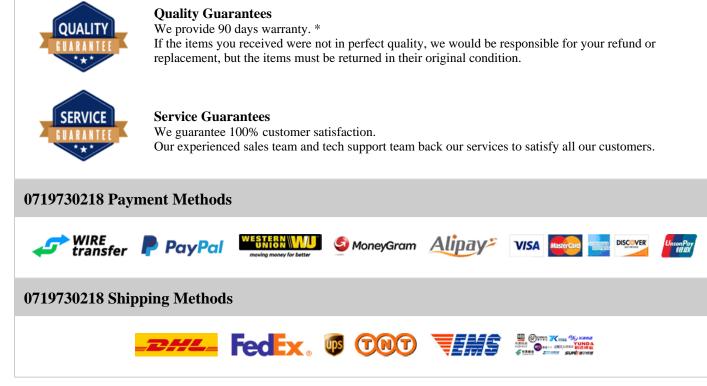
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## 0719730218 Specifications

Manufacturer Part Number0719730218ManufacturerMolex, LLCCategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesC-Grid? 71973Connector TypeReceptacleContact TypeBoard or CableStyleBoard or CableNumber of Positions LoadedAlPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - MatingSolderTerminationSolderFastening TypePush-PullContact Finish - MatingSolderContact Finish - MatingGoldContact Finish - MatingSolderFastening TypePush-PullContact Finish - MatingSolderSolderSolderContact Finish - MatingSolderContact Finish - MatingSolderSolderSolderFastening TypeQual (S.69mm)Contact Finish - MatingSolderSoltar Finish Thickness - MatingSoltarSoltar Finish Thickness - Ma			
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesC-Grid? 71973Connector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions36Number of Positions LoadedAllNumber of Rows2Row Spacing - Mating0.100" (2.54mm)Number of Rows0.100" (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypeGoldContact Finish - Mating15µin (0.38µm)Insulation ColorBlackInsulation Flexit0.224" (5.69mm)Contact Length - Post0.102" (3.05mm)Operating Temperature-40°C ~ 105°C	Manufacturer Part Number	0719730218	
Rectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesC-Grid? 71973Connector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions36Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows2Row Spacing - Mating0.100° (2.54mm)Mounting TypeOldor (2.54mm)TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.224° (5.69mm)Contact Length - Post0.120° (3.05mm)Operating Temperature40°C ~ 105°C	Manufacturer	Molex, LLC	
Package-SeriesC-Grid? 71973Connector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions36Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows2Row Spacing - Mating1.010° (2.54mm)Mounting Type0.100° (2.54mm)Young TypeSolderFerminationSolderFortauf TypeSolderContact Finish - MatingGoldContact Finish Finkenses - MatingIspin (0.38µm)Insulation ColorBackInsulation Height0.224° (5.69mm)Contact Length - Post0.120° (3.05mm)Operating Temperature40°C ~ 105°C	Category	Connectors, Interconnects	
SeriesC-Grid? 71973Connector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions36Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting Type0.100" (2.54mm)Youngh Hole, Right Angle1TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.224" (5.69mm)Contact Length - Post0.120" (3.05mm)Operating Temperature40°C ~ 105°C		Rectangular Connectors - Headers, Receptacles, Female Sockets	
Connector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions36Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeOntool" (2.54mm)TerminationSolderFastening TypeVush-PullContact Finish - MatingGoldKontact Finish - MatingSolderInsulation ColorJsjin (0.38µm)Insulation Height0.224" (5.69mm)Contact Fungh - Post0.120" (3.05mm)Operating Temperature-40°C ~ 105°C	Package	-	
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Number of Positions 36   Number of Positions Loaded All   Pitch - Mating 0.100" (2.54mm)   Number of Rows 2   Row Spacing - Mating 0.100" (2.54mm)   Mounting Type 0.100" (2.54mm)   Termination 0.100" (2.54mm)   Termination Solder   Fastening Type Push-Pull   Contact Finish - Mating Gold   Contact Finish Thickness - Mating 15µin (0.38µm)   Insulation Color Black   Insulation Height 0.224" (5.69mm)   Contact Length - Post 0.120" (3.05mm)	Contact Type	Female Socket	
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Pitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.224" (5.69mm)Contact Length - Post40°C ~ 105°C	Number of Positions	36	
Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.224" (5.69mm)Contact Length - Post0.120" (3.05mm)Operating Temperature-40°C ~ 105°C	Number of Positions Loaded	All	
Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.224" (5.69mm)Contact Length - Post0.120" (3.05mm)Operating Temperature-40°C ~ 105°C	Pitch - Mating	0.100" (2.54mm)	
Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.224" (5.69mm)Contact Length - Post0.120" (3.05mm)Operating Temperature-40°C ~ 105°C	Number of Rows	2	
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Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.224" (5.69mm)Contact Length - Post0.120" (3.05mm)Operating Temperature-40°C ~ 105°C	Mounting Type	Through Hole, Right Angle	
Contact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.224" (5.69mm)Contact Length - Post0.120" (3.05mm)Operating Temperature-40°C ~ 105°C	Termination	Solder	
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Insulation ColorBlackInsulation Height0.224" (5.69mm)Contact Length - Post0.120" (3.05mm)Operating Temperature-40°C ~ 105°C	Contact Finish - Mating	Gold	
Insulation Height0.224" (5.69mm)Contact Length - Post0.120" (3.05mm)Operating Temperature-40°C ~ 105°C	Contact Finish Thickness - Mating	15μin (0.38μm)	
Contact Length - Post0.120" (3.05mm)Operating Temperature-40°C ~ 105°C	Insulation Color	Black	
Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Insulation Height	0.224" (5.69mm)	
	Contact Length - Post	0.120" (3.05mm)	
	Operating Temperature	-40°C ~ 105°C	
Material Flammability Rating UL94 V-0	Material Flammability Rating	UL94 V-0	

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



If you have any question about 0719730218, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

0719730218 Guarantees