

# 0719790223

### 0719790223 Information

Heisener.com	Part Number Manufacturer Category Description Package	0719790223 Molex, LLC Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets CONN RCPT R/A DL SMD GOLD 46POS	
For Reference Only		For the pricing/inventory/lead time, please contact 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.



# 0719790223 Specifications

Manufacturer Part Number0719790223ManufacturerMolex, LLCCategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesC-Grid? 71979Connector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions46Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - MatingSolderTerminationSolderFastening TypePush-PullContact Finish - Mating15µin (0.38µm)Contact Finish F		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesC-Grid? 71979Connector TypeReceptacleConnector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions46Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows2Row Spacing - Mating0.100° (2.54mm)Mounting TypeSurface Mount, Right AngleTerminationSolderFastening TypeGoldContact Finish - MatingGoldContact Finish - MatingJipin (0.38µm)Insulation ColorBlackInsulation Height0.266° (6.76mm)	Manufacturer Part Number	0719790223
AckageRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesCofrid? 71979Connector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions46Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows2Row Spacing - Mating0.100° (2.54mm)Mounting TypeSurface Mount, Right AngleTerminationSolderFastening TypeOldoContact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.266° (6.76mm)	Manufacturer	Molex, LLC
Package-SeriesC-Grid? 71979Connector TypeReceptacleConnector TypeFemale SocketStyleBoard to Board or CableNumber of Positions46Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface Mount, Right AngleFarstning TypeSurface Mount, Right AngleContact Finish - MatingGoldContact Finish - MatingGoldSundau ColorSinton SampFinitation ColorBlackInsulation Height0.266" (6.76mm)	Category	Connectors, Interconnects
SeriesC-Grid? 71979Connector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions46Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface Mount, Right AngleFastening TypeSolderContact Finish - MatingGoldContact Finish - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.266" (6.76mm)		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions46Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface Mount, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorJipin (0.38µm)Insulation Height0.266" (6.76mm)	Package	-
Contact TypeFemale SocketStyleBoard to Board or CableNumber of Positions46Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface Mount, Right AngleTerminationSolderFastening TypeQue Number of SolderContact Finish - MatingGoldContact Finish - MatingBlackInsulation ColorBlackInsulation Height0.266" (6.76mm)	Series	C-Grid? 71979
StyleBoard to Board or CableNumber of Positions46Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface Mount, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.266" (6.76mm)	Connector Type	Receptacle
Yumber of Positions46Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface Mount, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.266" (6.76mm)	Contact Type	Female Socket
Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface Mount, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.266" (6.76mm)	Style	Board to Board or Cable
Pitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface Mount, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.266" (6.76mm)	Number of Positions	46
Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface Mount, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.266" (6.76mm)	Number of Positions Loaded	All
Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface Mount, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.266" (6.76mm)	Pitch - Mating	0.100" (2.54mm)
Mounting TypeSurface Mount, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.266" (6.76mm)	Number of Rows	2
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.266" (6.76mm)	Row Spacing - Mating	0.100" (2.54mm)
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.266" (6.76mm)	Mounting Type	Surface Mount, Right Angle
Contact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.266" (6.76mm)	Termination	Solder
Contact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.266" (6.76mm)	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.266" (6.76mm)	Contact Finish - Mating	Gold
Insulation Height 0.266" (6.76mm)	Contact Finish Thickness - Mating	15μin (0.38μm)
	Insulation Color	Black
Contact Longth Doct	Insulation Height	0.266" (6.76mm)
	Contact Length - Post	-
Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$	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	Board Guide, Pick and Place
	Report errors?





#### **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 0719790223, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com