

M20-7823046

lest a Quote

M20-7823046 Information

Contraction of the second states	Part Number	M20-7823046
	Manufacturer	Harwin Inc.
	Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets
	Description	30-WAY SIL VERT SOCKET L/FREE
	Package	-
For Reference Only		For the pricing/inventory/lead time, please contact
		us Walation https://www.lationana.com
		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.



M20-7823046 Specifications

Manufacturer Part Number M20-7823046 Manufacturer Harwin Inc. Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Series M20 Connector Type Receptacle Connector Type Receptacle Contact Type Female Socket Style Board or Cable Number of Positions Sol Number of Positions Loaded All Number of Rows 1 Number of Rows 1 Number of Rows Solder Termination Solder Fastening Type Push-Pull Contact Finish - Mating - Contact Finish - Mating - Contact Finish Thickness - Mating - Insulation Color Black Insulation Height 0.335" (8.51mm) Contact Length - Post 0.118" (3.00mm)		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesM20Connector TypeReceptacleContact TypeReceptacleSord to Board or CableNumber of Positions30Number of Positions LoadedAllNumber of Rows1Number of Rows1Number of RowsSolderNumber of RowsSolderStating TypeSolderStating TypeSolderSoltar Einsish - MatingSolderSoltar Einsish Thickness - MatingSolderSoltar Einsigh Thickness - MatingSolder <td>Manufacturer Part Number</td> <td>M20-7823046</td>	Manufacturer Part Number	M20-7823046
Ackage . Series M20 Connector Type Receptacle Contact Type Receptacle Style Board to Board or Cable Number of Positions 30 Number of Positions Loaded All Prich - Mating 0.100° (2.54mm) 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 0.335° (8.51mm) Contact Length - Post 0.118° (3.00mm)	Manufacturer	Harwin Inc.
Package-SeriesM20Connector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions30Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeodderFreminationSolderFortaur TypeSolderFortaur TypeUnableContact Finish - Mating-SolderSolderFortaur TypeInfoContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post.118" (3.00mm)Operating Temperature40°C ~ 105°C	Category	Connectors, Interconnects
SeriesM20Connector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions30Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeSolderTerminationSolderFastening TypePush-PullContact Finish - Mating-Insulation ColorBackInsulation Color335° (8.51mm)Contact Length - Post0.118° (3.00mm)Operating Temperature40°C ~ 105°C		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions30Number of Positions LoadedAllPitch - Mating0.100° (.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderContact Finish - Mating-Nundition ColorJinInsulation ColorBlackInsulation Height0.335° (8.51mm)Contact Funger-Auton-Solder-Insulation Height0.40° c~ 105°C	Package	-
Contact TypeFemale SocketStyleBoard to Board or CableNumber of Positions30Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - Mating-Innuation ColorBlackInsulation Height0.335° (8.51mm)Contact Fungt- Post0.118° (3.00mm)Operating Temperature40°C ~ 105°C	Series	M20
StyleBoard to Board or CableNumber of Positions30Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - Mating-Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.118" (3.00mm)Operating Temperature40°C ~ 105°C	Connector Type	Receptacle
Number of Positions30Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - Mating-Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-40°C ~ 105°C	Contact Type	Female Socket
Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - Mating-Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.118" (3.00mm)Operating Temperature40°C ~ 105°C	Style	Board to Board or Cable
Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - Mating-Routing ColorBlackInsulation Color0.335" (8.51mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-40°C ~ 105°C	Number of Positions	30
Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - Mating-Contact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-40°C ~ 105°C	Number of Positions Loaded	All
Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - Mating-Contact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-40°C ~ 105°C	Pitch - Mating	0.100" (2.54mm)
Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.118" (3.00mm)Operating Temperature40°C ~ 105°C	Number of Rows	1
TerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-40°C ~ 105°C	Row Spacing - Mating	-
Fastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-40°C ~ 105°C	Mounting Type	Through Hole
Contact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-40°C ~ 105°C	Termination	Solder
Contact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-40°C ~ 105°C	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-40°C ~ 105°C	Contact Finish - Mating	Tin
Insulation Height 0.335" (8.51mm) Contact Length - Post 0.118" (3.00mm) Operating Temperature -40°C ~ 105°C	Contact Finish Thickness - Mating	-
Contact Length - Post0.118" (3.00mm)Operating Temperature-40°C ~ 105°C	Insulation Color	Black
Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Insulation Height	0.335" (8.51mm)
	Contact Length - Post	0.118" (3.00mm)
	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	11.04mm, 12.63mm
Ingress Protection	-
Features	-
	Report errors?

M20-7823046 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 M20-7823046, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com