

MDF7-10S-2.54DSA

MDF7-10S-2.54DSA Information

www.comercia.com		MDF7-10S-2.54DSA Hirose Electric Co Ltd Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets CONN RECEPT 10POS SINGLE TIN		
	Package	-		
For Reference On		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote	

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MDF7-10S-2.54DSA Specifications

Manufacturer Part Number MDF7-10S-2.54DSA Manufacturer Hirose Electric Co Ltd Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Series MDF7 Connector Type Receptacle, Bottom Entry Contact Type Board to Board Number of Positions 10 Number of Positions Loaded All Number of Rows 1 Number of Rows 1 Number of Rows Solder Fastening Type Push-Pull Contact Finish - Mating Solder Contact Finish - Mating Solder Contact Finish - Mating Jpin (1.00µm) Contact Finish Thickness - Mating Spin (1.00µm) Insulation Color Black Insulation Height 0.197" (S.00mm) Contact Length - Post .300mm) Contact Length - Post .118" (3.00mm)				
Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Series MDF7 Connector Type Receptacle, Bottom Entry Contact Type Female Socket Style Board to Board Number of Positions 10 Number of Positions Loaded All Number of Rows 1 Number of Rows 1 Number of Rows 1 Number of Rows 1 Nounting Type Through Hole Youngh Type Solder Termination Solder Fastening Type Push-Pull Contact Finish - Mating Spin (1.00µm) Insulation Color Black Insulation Finish Thickness - Mating Spin (1.00µm) Insulation Height 0.197" (S.00mm) Contact Length - Post 0.118" (3.00mm)	Manufacturer Part Number	MDF7-10S-2.54DSA		
InterfactRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesMDF7Connector TypeReceptacle, Bottom EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions10Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFortact Finish - Mating1Contact Finish - MatingSilphi (1.00µm)Insulation ColorBlackInsulation Height0.197" (5.00mm)Contact Length - Post0.118" (3.00mm)Contact FunstonSilphi (3.00mm)Contact FunstonSilphi (3.00mm)Subation Height0.198" (3.00mm)Contact Length - Post0.118" (3.00mm)Contact Length - Post0.118" (3.00mm)Contact FunstonSilphi (3.00mm)Contact Length - Post0.118" (3.00mm)Contact Length - Post0.118" (3.00mm)Contact Length - Post0.118" (3.00mm)Contact FunstonSilphi (3.00mm)Contact Length - Post0.118" (3.00mm)Contact Length - Post0.118" (3.00mm)Contact Silphi Post0.118" (3.00mm)Contact Length - Post0.118" (3.00mm)Contact Silphi Post0.118" (3.00mm)Contact Silphi Post0.118" (3.00mm)Contact Silphi Post0.118" (3.00mm)Contact Silphi Post0.118	Manufacturer	Hirose Electric Co Ltd		
Package-SeriesMDF7Connector TypeReceptacle, Bottom EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions10Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeodderTerminationSolderFastening TypeUsh-PullContact Finish - MatingJinContact Finish - MatingJinContact Finish Thickness - MatingJinInsulation ColorBlackInsulation Height0.197° (5.00mm)Contact Length - Post0.118° (3.00mm)Contact Finish Thotal35°C ~ 85°C	Category	Connectors, Interconnects		
SeriesMDF7Connector TypeReceptacle, Bottom EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions10Number of Positions LoadedAllNumber of Rows1Number of Rows1Number of Rows1Row Spacing - Mating-Young TypeThrough HoleYoung TypeSolderFastening TypeSolderContact Finish - MatingSpin (1.00µm)Contact Finish Thickness - MatingSpin (1.00µm)Insulation ColorBlackInsulation Height0.197" (5.00mm)Contact Fungt - Post0.118" (3.00mm)Contact Fungt - Post3s°C ~ 8s°C		Rectangular Connectors - Headers, Receptacles, Female Sockets		
Connector TypeReceptacle, Bottom EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions10Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderContact Finish - Mating9uish-PuillContact Finish - Mating9uish-PuillInsulation ColorBlackInsulation Height0.197" (5.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-35°C ~ 85°C	Package	-		
Contact TypeFemale SocketStyleBoard to BoardNumber of Positions10Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - Mating39µin (1.00µm)Insulation ColorBlackInsulation Height0.197" (5.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-35°C ~ 85°C	Series	MDF7		
StyleBoard to BoardStyleBoard to BoardNumber of Positions10Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - Mating39µin (1.00µm)Insulation ColorBlackInsulation Height0.197" (5.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-35°C ~ 85°C	Connector Type	Receptacle, Bottom Entry		
Number of Positions 10 Number of Positions Loaded All Pitch - 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 Tin Contact Finish Thickness - Mating Spin (1.00µm) Insulation Color Black Insulation Height 0.197" (5.00mm) Operating Temperature -35°C ~ 85°C	Contact Type	Female Socket		
Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - Mating39µin (1.00µm)Insulation ColorBlackInsulation Height0.197" (5.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-35°C~ 85°C	Style	Board to Board		
Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingJinContact Finish Thickness - MatingBlackInsulation Color0.197" (5.00mm)Contact Length - Post0.118" (3.00mm)Contact Fungerature35°C ~ 85°C	Number of Positions	10		
Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating39µin (1.00µm)Insulation ColorBlackInsulation Height0.197" (5.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-35°C ~ 85°C	Number of Positions Loaded	All		
Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingSipin (1.00µm)Contact Finish Thickness - MatingBlackInsulation Color0.197" (5.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-35°C ~ 85°C	Pitch - Mating	0.100" (2.54mm)		
Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating39µin (1.00µm)Insulation ColorBlackInsulation Height0.197" (5.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-35°C ~ 85°C	Number of Rows	1		
TerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating39µin (1.00µm)Insulation ColorBlackInsulation Height0.197" (5.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-35°C ~ 85°C	Row Spacing - Mating	-		
Fastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating39µin (1.00µm)Insulation ColorBlackInsulation Height0.197" (5.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-35°C ~ 85°C	Mounting Type	Through Hole		
Contact Finish - MatingTinContact Finish Thickness - Mating39µin (1.00µm)Insulation ColorBlackInsulation Height0.197" (5.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-35°C ~ 85°C	Termination	Solder		
Contact Finish Thickness - Mating39µin (1.00µm)Insulation ColorBlackInsulation Height0.197" (5.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-35°C ~ 85°C	Fastening Type	Push-Pull		
Insulation ColorBlackInsulation Height0.197" (5.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-35°C ~ 85°C	Contact Finish - Mating	Tin		
Insulation Height 0.197" (5.00mm) Contact Length - Post 0.118" (3.00mm) Operating Temperature -35°C ~ 85°C	Contact Finish Thickness - Mating	39µin (1.00µm)		
Contact Length - Post0.118" (3.00mm)Operating Temperature-35°C ~ 85°C	Insulation Color	Black		
Operating Temperature $-35^{\circ}C \sim 85^{\circ}C$	Insulation Height	0.197" (5.00mm)		
	Contact Length - Post	0.118" (3.00mm)		
Material Flammability Rating UII 94 V-0	Operating Temperature	-35°C ~ 85°C		
	Material Flammability Rating	UL94 V-0		

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





Quality Guarantees

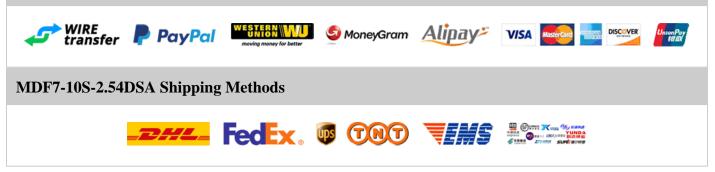
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MDF7-10S-2.54DSA Payment Methods



If you have any question about MDF7-10S-2.54DSA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com