

# DF10-31S-2DSA(62)

## DF10-31S-2DSA(62) Information

www.httscher.com		DF10-31S-2DSA(62) Hirose Electric Co Ltd Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
and the second sec	Description	CONNECTOR 31 PIN FEMALE STRAIGHT	27206223
	Package	-	回記に報い
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com	Request a Quote
		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.



## DF10-31S-2DSA(62) Specifications

ManufacturerHirose Electric Co LdCategoryConnectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesDF10Connector TypeReceptacleContact TypeFemale SocketStyle-Number of Positions31Number of Positions Loaded1Number of Rows1Number of Rows1Number of Rows1Number of Rows1Style-Style-Style-Style0.079" (2.00mm)Number of Rows1Number of Rows1Style-Style				
CategoryConnectorsCategoryConnectors, InterconnectsPackage-Package-SeriesDF10Connector TypeReceptacleContact TypeFemale SocketStyle-Number of Positions31Number of Positions LoadedINumber of Rows1Number of Rows1Number of RowsSinked Pin SolderNumber of Rows1Style-String TypeSinked Pin SolderNumber of Rows1String TypeSinked Pin SolderString TypeSinked Pin SolderString TypeSinked Pin SolderString TypeSoldContact Finish - MatingSoldContact Finish - MatingSinkin Cloupm)String TypeSolderString Type<	Manufacturer Part Number	DF10-31S-2DSA(62)		
Rectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesDF10Connector TypeReceptacleContact TypeFemale SocketStyle-Number of Positions31Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypeOddContact Finish - Mating3.9µin (0.10µm)Insulation ColorBlack	Manufacturer	Hirose Electric Co Ltd		
Package-SeriesDF10Conector TypeReceptacleContact TypeFemale SocketStyle-Number of Positions31Number of Positions LoadedAllNumber of Rows0.079° (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeInrough HoleTerminationKinked Pin, SolderFastening TypeOddContact Finish - MatingGoldContact Finish - MatingSign (0.10µm)Insulation ColorBlack	Category	Connectors, Interconnects		
SeriesDF10Connector TypeReceptacleContact TypeFemale SocketStyle-Number of Positions31Number of Positions LoadedAllNumber of Rows0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleFerminationKinked Pin, SolderFastening TypeOddContact Finish - MatingGoldContact Finish Thickness - MatingBlack		Rectangular Connectors - Headers, Receptacles, Female Sockets		
Connector TypeReceptacleContact TypeFemale SocketStyle-Number of Positions31Number of Positions LoadedAllNumber of Rows0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleFerminationKinked Pin, SolderFortact Finish - MatingGoldContact Finish - Mating3.9µin (0.10µm)Insulation ColorBlack	Package	-		
Contact TypeFemale SocketStyle-Number of Positions31Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypeOolContact Finish - MatingGoldContact Finish - MatingSipin (0.10µm)Insulation ColorBlack	Series	DF10		
Style-Style-Number of Positions31Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypeOddContact Finish - MatingGoldIonater Finish - Mating3.9µin (0.10µm)Insulation ColorBlack	Connector Type	Receptacle		
Number of Positions31Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating3.9µin (0.10µm)Insulation ColorBlack	Contact Type	Female Socket		
Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating3.9µin (0.10µm)Insulation ColorBlack	Style	-		
Pitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingGoldSolnater Finish Thickness - Mating3.9µin (0.10µm)Insulation ColorBlack	Number of Positions	31		
Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating3.9µin (0.10µm)Insulation ColorBlack	Number of Positions Loaded	All		
Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating3.9µin (0.10µm)Insulation ColorBlack	Pitch - Mating	0.079" (2.00mm)		
Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating3.9µin (0.10µm)Insulation ColorBlack	Number of Rows	1		
TerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating3.9µin (0.10µm)Insulation ColorBlack	Row Spacing - Mating	-		
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating3.9µin (0.10µm)Insulation ColorBlack	Mounting Type	Through Hole		
Contact Finish - MatingGoldContact Finish Thickness - Mating3.9µin (0.10µm)Insulation ColorBlack	Termination	Kinked Pin, Solder		
Contact Finish Thickness - Mating3.9µin (0.10µm)Insulation ColorBlack	Fastening Type	Push-Pull		
Insulation Color Black	Contact Finish - Mating	Gold		
	Contact Finish Thickness - Mating	3.9µin (0.10µm)		
	Insulation Color	Black		
Insulation Height 0.157" (4.00mm)	Insulation Height	0.157" (4.00mm)		
Contact Length - Post 0.110" (2.79mm)	Contact Length - Post	0.110" (2.79mm)		
Operating Temperature $-30^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Operating Temperature	-30°C ~ 85°C		
Material Flammability Rating UL94 V-0	Material Flammability Rating	UL94 V-0		

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

#### DF10-31S-2DSA(62) Guarantees



#### **Quality Guarantees**

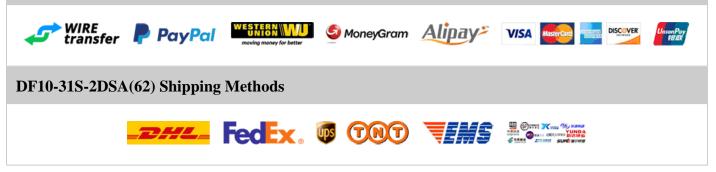
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

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

#### DF10-31S-2DSA(62) Payment Methods



If you have any question about DF10-31S-2DSA(62), please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com