

CES-131-01-T-S

CES-131-01-T-S Information



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.



CES-131-01-T-S Specifications

Manufacturer Part Number CES-131-01-T-S Manufacturer Samtec Inc. Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Series CES Connector Type Receptacle Contact Type Female Socket Style Board to Board Number of Positions 31 Number of Positions Loaded All Number of Rows 1 Number of Rows 1 Number of Rows 1 Number of Rows Solder Fastening Type Push-Pull Contact Finish - Mating Solder Contact Finish - Mating - Contact Finish Thickness - Mating - Insulation Color Black Insulation Height 0.200" (5.08mm) Contact Finish Thickness - Mating - Insulation Height - Posi 0.128" (3.25mm)		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesCESConnector TypeReceptacleConnector TypeReceptacleStyleBoard to BoardNumber of Positions31Number of Positions LoadedInPitch - Mating0.100"(2.54mm)Number of Rows1Number of Rows0.100"(2.54mm)Number of Rows1Number of Rows0.100"(2.54mm)Number of Rows1Starting TypeSolderFerninationSolderFortung TypeInsultantenceContact Finish - Mating-Contact Finish - Mating-Insulation ColorBlackInsulation Finish - Mating0.200"(5.08mm)Insulation Finish - Mating0.200"(5.08mm)Contact Finish - Mating0.200"(5.08mm)Insulation Finish - Mating0.200"(5.08mm) </td <td>Manufacturer Part Number</td> <td>CES-131-01-T-S</td>	Manufacturer Part Number	CES-131-01-T-S
PackageRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesCESConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions31Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypeUsh-PullContact Finish - Mating-Contact Finish - MatingIinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.200° (5.08mm)Contact Length - Post0.128° (3.25mm)	Manufacturer	Samtec Inc.
Package-SeriesCESConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions31Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypeUsh-PullContact Finish - Mating-Contact Finish - MatingCinaInsulation ColorBlackInsulation Height0.200° (5.08mm)Contact Length - Post0.128° (3.25mm)	Category	Connectors, Interconnects
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Contact TypeFemale SocketStyleBoard to BoardNumber of Positions31Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeSolderTerminationSolderFastening TypePush-PullContact Finish - Mating-Roust Finish - Mating-Insulation ColorBlackInsulation Height0.200" (5.08mm)Contact Length - Post0.128" (3.25mm)	Series	CES
StyleBoard to BoardNumber of Positions31Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - Mating-Insulation ColorBlackInsulation Height0.200" (5.08mm)Contact Length - Post0.128" (3.25mm)	Connector Type	Receptacle
Yumber of Positions31Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - Mating-Insulation ColorBlackInsulation Height0.200" (5.08mm)Contact Length - Post0.128" (3.25mm)	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 Height0.200" (5.08mm)Contact Length - Post0.128" (3.25mm)	Style	Board to Board
Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeFnough HoleTerminationSolderFastening TypePush-PullContact Finish - Mating-Fontact Finish - Mating-Insulation ColorBlackInsulation Height0.200" (5.08mm)Contact Length - Post0.128" (3.25mm)	Number of Positions	31
Number of Rows1Number of Rows-Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - Mating-Contact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.200" (5.08mm)Contact Length - Post0.128" (3.25mm)	Number of Positions Loaded	All
Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - Mating-Contact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.200" (5.08mm)Contact Length - Post0.128" (3.25mm)	Pitch - Mating	0.100" (2.54mm)
Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.200" (5.08mm)Contact Length - Post0.128" (3.25mm)	Number of Rows	1
TerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.200" (5.08mm)Contact Length - Post0.128" (3.25mm)	Row Spacing - Mating	-
Fastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.200" (5.08mm)Contact Length - Post0.128" (3.25mm)	Mounting Type	Through Hole
Contact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.200" (5.08mm)Contact Length - Post0.128" (3.25mm)	Termination	Solder
Contact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.200" (5.08mm)Contact Length - Post0.128" (3.25mm)	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.200" (5.08mm)Contact Length - Post0.128" (3.25mm)	Contact Finish - Mating	Tin
Insulation Height0.200" (5.08mm)Contact Length - Post0.128" (3.25mm)	Contact Finish Thickness - Mating	-
Contact Length - Post 0.128" (3.25mm)	Insulation Color	Black
• • • • • • • • • • • • • • • • • • •	Insulation Height	0.200" (5.08mm)
Operating Temperature $-55^{\circ}C \sim 105^{\circ}C$	Contact Length - Post	0.128" (3.25mm)
	Operating Temperature	-55°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	-
	Report errors?

CES-131-01-T-S Guarantees



Quality Guarantees

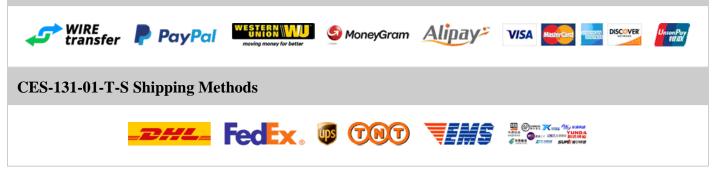
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

CES-131-01-T-S Payment Methods



If you have any question about CES-131-01-T-S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com