

ESQT-110-02-F-D-566

ESQT-110-02-F-D-566 Information

Heisener.com	Part Number	ESQT-110-02-F-D-566	
	Manufacturer	Samtec Inc.	
	Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
	Description	ELEVATED 2MM SOCKETS	
	Package	-	
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

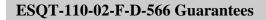
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



ESQT-110-02-F-D-566 Specifications

Manufacturer Part NumberESQT-110-02-F-D-566ManufacturerSamtec Inc.CategoryConnectors, InterconnectsPackage-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeBoard to Board or CableNumber of Positions0Number of Positions LoadedAllPick - Mating0.079° (2.00mm)Number of Rows2Row Spacing - Mating0.079° (2.00mm)Munting TypeThrough HoleTerminationSolderFastening TypeGoldContact Finish - MatingGoldStorder Finish - MatingSolderTerminationSolderFastening TypeHoush-PullContact Finish - MatingSolderInsulation ColorBlackInsulation Height0.566° (14.38mm)Contact Length - Post0.284° (7.21mm)Metrial Flammability RatingUL94 V-0		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXY2? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions0Number of Positions LoadedAllNumber of Rows2Number of Rows0.079° (2.00mm)Number of Rows0.079° (2.00mm)Number of Rows0.079° (2.00mm)Number of RowsSolderForninationSolderStore TypeMendendendendendendendendendendendendende	Manufacturer Part Number	ESQT-110-02-F-D-566
Image: PackageRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions20Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleFreminationSolderFastening TypeUsh-PullContact Finish - MatingGoldContact Finish Thickness - MatingJipi (0.08µm)Insulation ColorBlackInsulation Height0.566" (14.38mm)Contact Length - Post0.284" (7.21mm)Operating Temperature-55°C ~ 125°C	Manufacturer	Samtec Inc.
Package-SeriesFlcXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions20Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting Type0.079" (2.00mm)TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJin (0.08µm)Insulation ColorBlackInsulation Height0.566" (14.38mm)Contact Length - Post0.284" (7.21mm)Operating Temperature55°C ~ 125°C	Category	Connectors, Interconnects
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Connector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions20Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypeUsh-PullContact Finish - MatingGoldSoltar Finish - MatingBiakInsulation ColorBiackInsulation Height0.566" (14.38mm)Contact Engen Forst0.284" (7.21nm)Operating Temperature-55°C ~ 125°C	Package	-
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Pitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting Type0.079" (2.00mm)TerminationThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation Color0.566" (14.38mm)Contact Length - Post0.284" (7.21mm)Operating Temperature-55°C ~ 125°C	Number of Positions	20
Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJµin (0.08µm)Insulation ColorBlackInsulation Height0.566" (14.38mm)Contact Length - Post0.284" (7.21mm)Operating Temperature-55°C ~ 125°C	Number of Positions Loaded	All
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Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJuin (0.08µm)Insulation ColorBlackInsulation Height0.566" (14.38mm)Contact Length - Post0.284" (7.21mm)Operating Temperature-55°C ~ 125°C	Number of Rows	2
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating3µin (0.08µm)Insulation ColorBlackInsulation Height0.566" (14.38mm)Contact Length - Post0.284" (7.21mm)Operating Temperature-55°C ~ 125°C	Row Spacing - Mating	0.079" (2.00mm)
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJµin (0.08µm)Insulation ColorBlackInsulation Height0.566" (14.38mm)Contact Length - Post0.284" (7.21mm)Operating Temperature-55°C ~ 125°C	Mounting Type	Through Hole
Contact Finish - MatingGoldContact Finish Thickness - Mating3µin (0.08µm)Insulation ColorBlackInsulation Height0.566" (14.38mm)Contact Length - Post0.284" (7.21mm)Operating Temperature-55°C ~ 125°C	Termination	Solder
Contact Finish Thickness - Mating3µin (0.08µm)Insulation ColorBlackInsulation Height0.566" (14.38mm)Contact Length - Post0.284" (7.21mm)Operating Temperature-55°C ~ 125°C	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.566" (14.38mm)Contact Length - Post0.284" (7.21mm)Operating Temperature-55°C ~ 125°C	Contact Finish - Mating	Gold
Insulation Height 0.566" (14.38mm) Contact Length - Post 0.284" (7.21mm) Operating Temperature -55°C ~ 125°C	Contact Finish Thickness - Mating	3μin (0.08μm)
Contact Length - Post0.284" (7.21mm)Operating Temperature-55°C ~ 125°C	Insulation Color	Black
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Insulation Height	0.566" (14.38mm)
	Contact Length - Post	0.284" (7.21mm)
Material Flammability Rating UL94 V-0	Operating Temperature	-55°C ~ 125°C
	Material Flammability Rating	UL94 V-0

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





Quality Guarantees

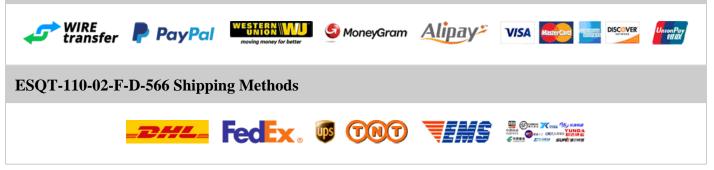
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

ESQT-110-02-F-D-566 Payment Methods



If you have any question about ESQT-110-02-F-D-566, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com