

ESQT-121-02-F-D-770

ESQT-121-02-F-D-770 Information

Heisener.com	Part Number	ESQT-121-02-F-D-770	
	Manufacturer		
	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-121-02-F-D-770 Specifications

Manufacturer Part NumberESQI-121-02-F-D-770ManufacturerSamtec Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXY2? ESQTConnector TypeElevated SocketContact TypeBoard to Board or CableNumber of Positions42Number of Positions LoadedAllPrich - Mating0.079" (2.00mm)Number of Rows2Row Spacing - MatingSolderTerminationSolderFastening TypePush-PullContact Finish - MatingGoldaNouting TypeGoldaManufacturer in Strikens - MatingSolderFastening TypeSolderFastening TypeSolderContact Finish - MatingGoldaContact Finish Thickness - MatingSolderInsulation ColorBlackInsulation Height0.70" (19.56mm)Contact Length - Post0.080" (2.03mm)Material Flammability RatingUL94 V-0		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeSordetStyleBoard to Board or CableNumber of Positions42Number of Positions LoadedAllNumber of Rows2Row Spacing - Mating0.079° (2.00mm)Number of Rows2Row Spacing - MatingSolderYoung TypeSolderFreminationSolderContact Finish - MatingGoldContact Finish - MatingSolderInsulation ColorBlackInsulation FlexesManguSoltari Finish - MatingSolderInsulation Flexes - MatingSolder <td< td=""><td>Manufacturer Part Number</td><td>ESQT-121-02-F-D-770</td></td<>	Manufacturer Part Number	ESQT-121-02-F-D-770
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Connector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions42Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.70" (19.56mm)Contact Length - Post0.80" (2.03mm)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 Color0.770" (19.56mm)Contact Length - Post0.080" (2.03mm)Operating Temperature-55°C ~ 125°C	Number of Positions	42
Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJµin (0.08µm)Insulation ColorBlackInsulation Height0.770" (19.56mm)Contact Length - Post0.080" (2.03mm)Operating Temperature-55°C ~ 125°C	Number of Positions Loaded	All
Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJini (0.08µm)Insulation ColorBlackInsulation Height0.770" (19.56mm)Contact Length - Post0.080" (2.03mm)Operating Temperature-55°C ~ 125°C	Pitch - Mating	0.079" (2.00mm)
Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJuin (0.08µm)Insulation ColorBlackInsulation Height0.770" (19.56mm)Contact Length - Post0.080" (2.03mm)Operating Temperature-55°C ~ 125°C	Number of Rows	2
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating3µin (0.08µm)Insulation ColorBlackInsulation Height0.770" (19.56mm)Contact Length - Post0.080" (2.03mm)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 Height0.770" (19.56mm)Contact Length - Post0.080" (2.03mm)Operating Temperature-55°C ~ 125°C	Mounting Type	Through Hole
Contact Finish - MatingGoldContact Finish Thickness - Mating3µin (0.08µm)Insulation ColorBlackInsulation Height0.770" (19.56mm)Contact Length - Post0.080" (2.03mm)Operating Temperature-55°C ~ 125°C	Termination	Solder
Contact Finish Thickness - Mating3µin (0.08µm)Insulation ColorBlackInsulation Height0.770" (19.56mm)Contact Length - Post0.080" (2.03mm)Operating Temperature-55°C ~ 125°C	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.770" (19.56mm)Contact Length - Post0.080" (2.03mm)Operating Temperature-55°C ~ 125°C	Contact Finish - Mating	Gold
Insulation Height 0.770" (19.56mm) Contact Length - Post 0.080" (2.03mm) Operating Temperature -55°C ~ 125°C	Contact Finish Thickness - Mating	3μin (0.08μm)
Contact Length - Post0.080" (2.03mm)Operating Temperature-55°C ~ 125°C	Insulation Color	Black
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Insulation Height	0.770" (19.56mm)
	Contact Length - Post	0.080" (2.03mm)
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?

ESQT-121-02-F-D-770 Guarantees



Quality Guarantees

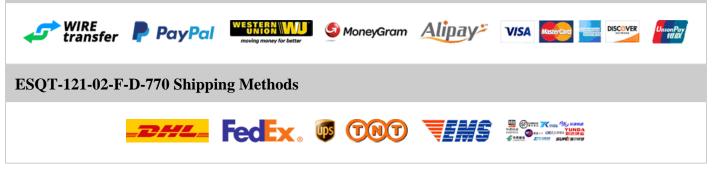
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

ESQT-121-02-F-D-770 Payment Methods



If you have any question about ESQT-121-02-F-D-770, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com