

ESQT-112-02-M-D-760

ESQT-112-02-M-D-760 Information

Heisener.com	Part Number Manufacturer Category Description Package	ESQT-112-02-M-D-760 Samtec Inc. Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets ELEVATED 2MM SOCKETS	
For Reference Only	I ackage	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-112-02-M-D-760 Specifications

Manufacturer Part NumberESQT-112-02-M-D-760ManufacturerSamtec Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ? ESQTContact TypeElevated SocketContact TypeBoard to Board or CableStyleBoard to Board or CableNumber of Positions24Number of Positions Loaded1079° (2.00mm)Number of Rows2Row Spacing - Mating0.079° (2.00mm)Mounting TypeThrough HoleTerminationSolderStatening TypeGoldContact Finish - Mating0.019° (3.00mm)Mounting TypeGoldTerminationGoldStatening TypeGoldContact Finish - Mating0.010° (3.00mm)Contact Finish Thickness - MatingJolio (5.1µm)Insulation ColorJolio (19.30mm)Contact Finish Thickness - Mating.760° (19.30mm)Contact Finish Thickness - Mating.760° (19.30mm)Contact Finish Thickness - Mating.760° (19.30mm)Contact Finish Type.750° Cat2s°CMating Finamability RatingUJy 4-0		
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Package-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions24Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating50/derTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish FinishesSolderFastening TypeSolderFastening TypeJupin (0.51µm)Contact Finish FinishesSolderInsulation ColorBlackInsulation Height0.760" (19.30mm)Contact Length - Post0.090" (2.29mm)Operating Temperature55°C ~ 125°C	Manufacturer	Samtec Inc.
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Connector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions24Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingOujni (0.51µm)Insulation ColorBlackInsulation Height0.760" (19.30mm)Contact Length - Post0.900" (2.29mm)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)TerminationSolderFastening Type9ush-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation Color0.760" (19.30mm)Contact Length - Post0.900" (2.29mm)Operating Temperature-55°C ~ 125°C	Number of Positions	24
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Contact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.760" (19.30mm)Contact Length - Post0.090" (2.29mm)Operating Temperature-55°C ~ 125°C	Termination	Solder
Contact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.760" (19.30mm)Contact Length - Post0.090" (2.29mm)Operating Temperature-55°C ~ 125°C	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.760" (19.30mm)Contact Length - Post0.090" (2.29mm)Operating Temperature-55°C ~ 125°C	Contact Finish - Mating	Gold
Insulation Height 0.760" (19.30mm) Contact Length - Post 0.090" (2.29mm) Operating Temperature -55°C ~ 125°C	Contact Finish Thickness - Mating	20µin (0.51µm)
Contact Length - Post0.090" (2.29mm)Operating Temperature-55°C ~ 125°C	Insulation Color	Black
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Insulation Height	0.760" (19.30mm)
	Contact Length - Post	0.090" (2.29mm)
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.



If you have any question about ESQT-112-02-M-D-760, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com