

ESQT-105-02-G-D-488

ESQT-105-02-G-D-488 Information

	Part Number Manufacturer	ESQT-105-02-G-D-488 Samtec Inc.	
Heisener.com	Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
	Description	ELEVATED 2MM SOCKETS	96578.422
	Package	-	「同業授業は
		For the pricing/inventory/lead time, please contact	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

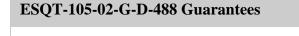
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



ESQT-105-02-G-D-488 Specifications

ManufacturerSamtec Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions10Number of Positions LoadedAllNumber of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleForminationSolderForstening TypeQuin (0.51µm)Contact Finish - MatingOju (0.51µm)Insulation ColorBlackInsulation Height0.488" (12.40mm)		FROT 105 02 C D 100	
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXY2? ESQTConnector TypeElevated SocketConnector TypeForkedStyleBoard to Board or CableNumber of Positions10Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeNorgh HoleTerminationSolderFastening TypeOsderContact Finish - MatingGoldContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.488" (12.40mm)	Manufacturer Part Number	ESQT-105-02-G-D-488	
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Package-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions10Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleFastening TypeSolderContact Finish - MatingGoldContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.488" (12.40mm)	Category	Connectors, Interconnects	
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Connector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions10Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypeUsh-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation CelorAlex" (12.40mm)	Package	-	
Contact TypeForkedStyleBoard to Board or CableNumber of Positions10Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.51µm)Insulation ColorBlackInsulation Height0.488" (12.40mm)	Series	FleXYZ? ESQT	
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Number of Positions10Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.488" (12.40mm)	Contact Type	Forked	
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Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.488" (12.40mm)	Pitch - Mating	0.079" (2.00mm)	
Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.488" (12.40mm)	Number of Rows	2	
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.488" (12.40mm)	Row Spacing - Mating	0.079" (2.00mm)	
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.488" (12.40mm)	Mounting Type	Through Hole	
Contact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.488" (12.40mm)	Termination	Solder	
Contact Finish Thickness - Mating20μin (0.51μm)Insulation ColorBlackInsulation Height0.488" (12.40mm)	Fastening Type	Push-Pull	
Insulation ColorBlackInsulation Height0.488" (12.40mm)	Contact Finish - Mating	Gold	
Insulation Height 0.488" (12.40mm)	Contact Finish Thickness - Mating	20µin (0.51µm)	
	Insulation Color	Black	
	Insulation Height	0.488" (12.40mm)	
Contact Length - Post 0.362° (9.19mm)	Contact Length - Post	0.362" (9.19mm)	
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Operating Temperature	-55°C ~ 125°C	
Material Flammability Rating UL94 V-0	Material Flammability Rating	UL94 V-0	

Contact Finish - Post	Gold	
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-105-02-G-D-488, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com