

# ESQT-113-02-L-D-415

## ESQT-113-02-L-D-415 Information

Heisener.com Gistal Write statisties	Part Number	ESQT-113-02-L-D-415	
	Manufacturer	Samtec Inc.	
	Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
	Description	ELEVATED 2MM SOCKETS	
	Package	-	国際授業は
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-113-02-L-D-415 Specifications

Manufacturer Part NumberESQT-113-02-L-D-415ManufacturerSamtec Inc.CategoryConnectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeBoard to Board or CableNumber of Positions26Number of Positions LoadedAllPich - Mating0.079" (2.00mm)Number of Rows2Row Spacing - MatingSolderTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish - MatingAll's "(10.54mm)Contact Finish Thickness - Mating0.415" (10.54mm)Contact Finish Finish - Post0.435" (11.05mm)Contact Finish -		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions26Number of Positions LoadedAllNumber of Rows2Row Spacing - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Number of Rows0.019" (2.00mm)TerminationSolderForting TypePush-PullContact Finish - MatingGoldContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.415" (10.54mm)Contact Length - Post0.435" (11.05mm)	Manufacturer Part Number	ESQT-113-02-L-D-415
Actangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFlcXY2? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions26Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeDiology (2.00mm)TerminationSolderFastening TypeSolderContact Finish - MatingGoldContact Finish - MatingGoldContact Finish Thickness - MatingBackInsulation ColorBlackInsulation Height0.415" (10.54mm)Contact Length - Post0.435" (11.05mm)	Manufacturer	Samtec Inc.
Package-SeriesFleXY2? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions26Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypeOusf - MatingContact Finish - MatingGoldContact Finish - MatingInjui (0.25µm)Insulation ColorBlackInsulation Height0.415" (10.54mm)Contact Length - Post0.435" (11.05mm)	Category	Connectors, Interconnects
SeriesFleXY2? EQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions26Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleFastening TypeSolderContact Finish - MatingGoldContact Finish - MatingGoldStation ColorJuni (0.25µm)Insulation ColorBlackInsulation Height0.415" (10.54mm)Contact Length - Post0.435" (11.05mm)		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions26Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJupin (0.25µm)Insulation ColorBlackInsulation Height0.415" (10.54mm)Contact Length - Post0.435" (11.05mm)	Package	-
Contact TypeForkedStyleBoard to Board or CableNumber of Positions26Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeOn79" (2.00mm)TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish - MatingIdµin (0.25µm)Insulation ColorBlackInsulation Height0.415" (10.54mm)Contact Length - Post0.435" (11.05mm)	Series	FleXYZ? ESQT
StyleBoard to Board or CableNumber of Positions26Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting Type0.079" (2.00mm)TerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.415" (10.54mm)Contact Length - Post0.435" (11.05mm)	Connector Type	Elevated Socket
Number of Positions 26   Number of Positions Loaded All   Pitch - Mating 0.079" (2.00mm)   Number of Rows 2   Row Spacing - Mating 0.079" (2.00mm)   Mounting Type 0.079" (2.00mm)   Termination Solder   Fastening Type Solder   Contact Finish - Mating Gold   Contact Finish Thickness - Mating Iupin (0.25µm)   Insulation Color Black   Insulation Height 0.415" (10.54mm)	Contact Type	Forked
Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.415" (10.54mm)Contact Length - Post0.435" (11.05mm)	Style	Board to Board or Cable
Pitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting Type0.079" (2.00mm)TerminationThrough HoleFastening TypeSolderFontact Finish - MatingPush-PullContact Finish Thickness - MatingIopin (0.25µm)Insulation ColorBlackInsulation Height0.415" (10.54mm)Contact Length - Post0.435" (11.05mm)	Number of Positions	26
Number of Rows2Number of Rows0.079" (2.00mm)Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.415" (10.54mm)Contact Length - Post0.435" (11.05mm)	Number of Positions Loaded	All
Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.415" (10.54mm)Contact Length - Post0.435" (11.05mm)	Pitch - Mating	0.079" (2.00mm)
Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.415" (10.54mm)Contact Length - Post0.435" (11.05mm)	Number of Rows	2
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.415" (10.54mm)Contact Length - Post0.435" (11.05mm)	Row Spacing - Mating	0.079" (2.00mm)
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.415" (10.54mm)Contact Length - Post0.435" (11.05mm)	Mounting Type	Through Hole
Contact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.415" (10.54mm)Contact Length - Post0.435" (11.05mm)	Termination	Solder
Contact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.415" (10.54mm)Contact Length - Post0.435" (11.05mm)	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.415" (10.54mm)Contact Length - Post0.435" (11.05mm)	Contact Finish - Mating	Gold
Insulation Height 0.415" (10.54mm)   Contact Length - Post 0.435" (11.05mm)	Contact Finish Thickness - Mating	10µin (0.25µm)
Contact Length - Post 0.435" (11.05mm)	Insulation Color	Black
-	Insulation Height	0.415" (10.54mm)
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Contact Length - Post	0.435" (11.05mm)
	Operating Temperature	-55°C ~ 125°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?

#### ESQT-113-02-L-D-415 Guarantees



#### **Quality Guarantees**

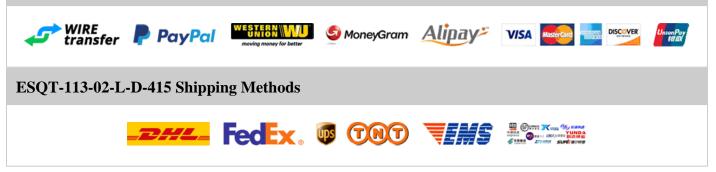
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

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

#### ESQT-113-02-L-D-415 Payment Methods



If you have any question about ESQT-113-02-L-D-415, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com