

ESQT-141-02-F-D-785

ESQT-141-02-F-D-785 Information

	Part Number	ESQT-141-02-F-D-785	
Contract terrice states terr	Manufacturer		
	Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
	Description	ELEVATED 2MM SOCKETS	E E E E
	Package	-	- 国語学校
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

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ESQT-141-02-F-D-785 Specifications

Manufacturer Part Number ESQ1:141-02-F-D-785 Manufacturer Santec Inc. Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Series FleXY2? ESQT Connector Type Elevated Socket Contact Type Forked Style Board to Board or Cable Number of Positions Sal Number of Positions Loaded All Pich - Mating 0.079" (2.00mm) Number of Rows 2 Row Spacing - Mating 0.079" (2.00mm) Mounting Type Through Hole Termination Solder Fastening Type Quid (0.08µm) Contact Finish Thickness - Mating Sidin (0.08µm) Insulation Color Black Insulation Height 0.05%" (1.65mm) Operating Femperature -55°C ~ 125°C Material Flammability Rating UL94 V-0		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedSorder Or SpeinBoard to Board or CableNumber of Positions82Number of Positions LoadedAllNumber of Rows2Number of Rows0.079" (2.00mm)Number of Rows0.079" (2.00mm)Number of Rows0.079" (2.00mm)Number of RowsSolderSolderSolderNounting TypeNongh HoleContact Finish - MatingGoldContact Finish - MatingSolderInsulation ColorBlackInsulation FlexiptSolderInsulation FlexiptO.785" (19.94mm)Contact Length - Post0.055" (1.65mm)Operating Temperature-55°C - 125°C	Manufacturer Part Number	ESQT-141-02-F-D-785
Image: Part of the sector of	Manufacturer	Samtec Inc.
Package-SeriesFlcXYZ? EQTConnector TypeElevated SocketContac TypeForkedStyleBoard to Board or CableNumber of Positions82Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting Type0.079" (2.00mm)TerminationSolderFastening TypeOsderContact Finish - MatingGoldContact Finish - MatingGoldInsulation ColorJakeInsulation Finish - MatingJackInsulation Finish - Mating0.78" (19.4mm)Contact Finish Thickness - Mating0.65" (1.65mm)Operating Temperature55°C ~ 125°C	Category	Connectors, Interconnects
SeriesFleXY2? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions82Number 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 - MatingJin (0.08µm)Insulation ColorBlackInsulation Height0.058" (1.65µm)Operating Temperature-55°C ~ 125°C		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions82Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.785" (1.65mm)Operating Temperature-55°C ~ 125°C	Package	-
Contact TypeForkedStyleBoard to Board or CableNumber of Positions82Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.785" (19.94mm)Contact Length - Post0.055" (1.65mm)Operating Temperature-55°C ~ 125°C	Series	FleXYZ? ESQT
StyleBoard to Board or CableNumber of Positions82Number 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 Height0.785" (19.94mm)Contact Length - Post506C" (1.65mm)Operating Temperature-55°C ~ 125°C	Connector Type	Elevated Socket
Number of Positions 82 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 0.079" (2.00mm) Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating Juin (0.08µm) Insulation Color Black Insulation Height 0.785" (19.94mm) Contact Length - Post 0.065" (1.65mm) Operating Temperature -55°C ~ 125°C	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 Height0.785" (19.94mm)Contact Length - Post0.065" (1.65mm)Operating Temperature55°C ~ 125°C	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 HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation Color0.785" (19.94mm)Contact Length - Post0.065" (1.65mm)Operating Temperature-55°C ~ 125°C	Number of Positions	82
Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJµin (0.08µm)Insulation ColorBlackInsulation Height0.785" (19.94mm)Contact Length - Post0.065" (1.65mm)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 Height0.785" (19.94mm)Contact Length - Post0.065" (1.65mm)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 Height0.785" (19.94mm)Contact Length - Post0.065" (1.65mm)Operating Temperature-55°C ~ 125°C	Number of Rows	2
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJµin (0.08µm)Insulation ColorBlackInsulation Height0.785" (19.94mm)Contact Length - Post0.065" (1.65mm)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 Height0.785" (19.94mm)Contact Length - Post0.065" (1.65mm)Operating Temperature-55°C ~ 125°C	Mounting Type	Through Hole
Contact Finish - MatingGoldContact Finish Thickness - Mating3µin (0.08µm)Insulation ColorBlackInsulation Height0.785" (19.94mm)Contact Length - Post0.065" (1.65mm)Operating Temperature-55°C ~ 125°C	Termination	Solder
Contact Finish Thickness - Mating3µin (0.08µm)Insulation ColorBlackInsulation Height0.785" (19.94mm)Contact Length - Post0.065" (1.65mm)Operating Temperature-55°C ~ 125°C	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.785" (19.94mm)Contact Length - Post0.065" (1.65mm)Operating Temperature-55°C ~ 125°C	Contact Finish - Mating	Gold
Insulation Height 0.785" (19.94mm) Contact Length - Post 0.065" (1.65mm) Operating Temperature -55°C ~ 125°C	Contact Finish Thickness - Mating	3µin (0.08µm)
Contact Length - Post0.065" (1.65mm)Operating Temperature-55°C ~ 125°C	Insulation Color	Black
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Insulation Height	0.785" (19.94mm)
	Contact Length - Post	0.065" (1.65mm)
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-141-02-F-D-785 Guarantees



Quality Guarantees

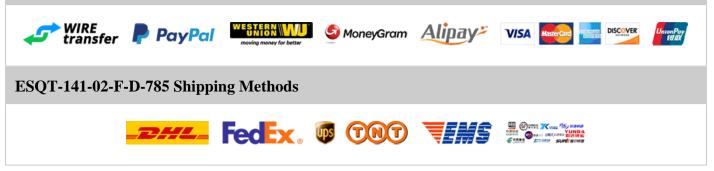
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

ESQT-141-02-F-D-785 Payment Methods



If you have any question about ESQT-141-02-F-D-785, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com