

ESD-115-G-24

ESD-115-G-24 Information

Part Number Manufacturer Category Description Package		ESD-115-G-24 Samtec Inc. Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets ELEVATED SOCKET STRIPS	
For Reference Only		For the pricing/inventory/lead time, please contact us	E1629 794
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

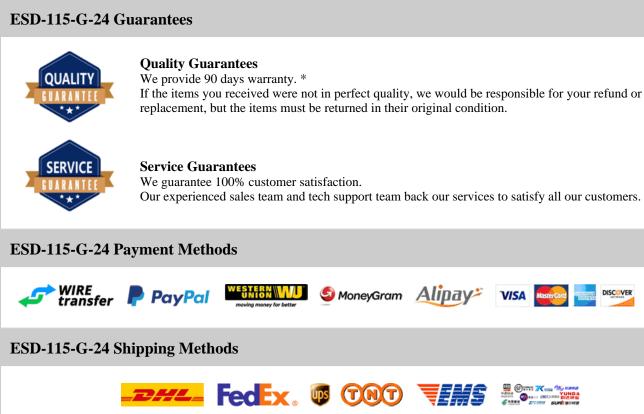
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ESD-115-G-24 Specifications

ManufacturerSamtec Inc.CategoryConnectors, InterconnectsPackage-SeriesESDConnector TypeElevated SocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions30Number of Positions LoadedAllPich - Mating0.100° (2.54mm)Number of Rows2Row Spacing - MatingNilon (2.54mm)Mounting TypeDolderTerminationSolderFastening TypeOlderContact Finish - MatingOldor (2.54mm)Mounting TypeBoardIntrough HoleSolderTerminationSolderFastening TypeBoardInsulation ColorBlackInsulation Height0.400° (10.16mm)Contact Length - Post0.115° (2.92mm)Operating Temperature-55° C ~ 125°C			
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesESDConnector TypeElevated SocketContact TypeBoard to BoardNumber of Positions30Number of Positions LoadedAllNumber of Rows2Row Spacing - Mating0.100° (2.54mm)Number of Rows0.100° (2.54mm)Number of Rows0.100° (2.54mm)Number of Rows0.100° (2.54mm)FerninationSolderForth - Mating0.100° (2.54mm)Nouring TypeMong HoleContact Finish - MatingGoldContact Finish - MatingIoling (2.54mm)Insulation ColorBlackInsulation Finish - MatingOlupin (0.25µm)Insulation Finish - MatingIoling (2.54mm)Insulation Finish - MatingIoling (0.54mm)Insulation Finish - MatingIoling (0.164mm) <td< td=""><td>Manufacturer Part Number</td><td>ESD-115-G-24</td></td<>	Manufacturer Part Number	ESD-115-G-24	
Image: PackageRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesESDConnector TypeElevated SocketContact TypeBoard to BoardNumber of Positions30Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows2Row Spacing - MatingNolon° (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypeQualOutact Finish - MatingGoldContact Finish Thickness - MatingIupin (0.25µm)Insulation ColorBlackInsulation Height0.400° (10.16mm)Contact Length - Post0.115° (2.92mm)Contact Funst ForstSiderInsulation Height0.400° (1.25mm)Contact Funst ForstSiderStation TypeSolderStation TypeSiderContact Finish Thickness - MatingSiderStation TypeSiderStation TypeSider	Manufacturer	Samtec Inc.	
Package-SeriesESDConnector TypeElevated SocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions30Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows2Row Spacing - Mating0.100° (2.54mm)Mounting Type0.100° (2.54mm)TerminationSolderFastening TypeVush-PullContact Finish - MatingGoldContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.400° (10.16mm)Contact Length - Post0.115° (2.92mm)Operating Temperature55°C ~ 125°C	Category	Connectors, Interconnects	
SeriesESDConnector TypeElevated SocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions30Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeOlon" (2.54mm)FreminationSolderFastening TypeOlon" (2.54mm)Contact Finish - MatingSolderContact Finish - MatingGoldContact Finish - MatingIpuin (0.25µm)Insulation ColorBlackInsulation Height0.400" (1.16mm)Contact Length - Post0.115" (2.92mm)Operating Temperature-55°C ~ 125°C		Rectangular Connectors - Headers, Receptacles, Female Sockets	
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Contact TypeFemale SocketStyleBoard to BoardNumber of Positions30Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.400" (10.16mm)Contact Length - Post0.115" (2.92mm)Operating Temperature-55°C ~ 125°C	Series	ESD	
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Number of Positions30Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.400" (10.16mm)Contact Length - Post0.115" (2.92mm)Operating Temperature-55°C ~ 125°C	Contact Type	Female Socket	
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Pitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingIupin (0.25µm)Insulation ColorBlackInsulation Height0.400" (10.16mm)Contact Length - Post55°C ~ 125°C	Number of Positions	30	
Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.400" (10.16mm)Contact Length - Post0.115" (2.92mm)Operating Temperature-55°C ~ 125°C	Number of Positions Loaded	All	
Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.400" (10.16mm)Contact Length - Post0.115" (2.92mm)Operating Temperature-55°C ~ 125°C	Pitch - Mating	0.100" (2.54mm)	
Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.400" (10.16mm)Contact Length - Post0.115" (2.92mm)Operating Temperature-55°C ~ 125°C	Number of Rows	2	
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.400" (10.16mm)Contact Length - Post0.115" (2.92mm)Operating Temperature-55°C ~ 125°C	Row Spacing - Mating	0.100" (2.54mm)	
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.400" (10.16mm)Contact Length - Post0.115" (2.92mm)Operating Temperature-55°C ~ 125°C	Mounting Type	Through Hole	
Contact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.400" (10.16mm)Contact Length - Post0.115" (2.92mm)Operating Temperature-55°C ~ 125°C	Termination	Solder	
Contact Finish Thickness - Mating10μin (0.25μm)Insulation ColorBlackInsulation Height0.400" (10.16mm)Contact Length - Post0.115" (2.92mm)Operating Temperature-55°C ~ 125°C	Fastening Type	Push-Pull	
Insulation ColorBlackInsulation Height0.400" (10.16mm)Contact Length - Post0.115" (2.92mm)Operating Temperature-55°C ~ 125°C	Contact Finish - Mating	Gold	
Insulation Height 0.400" (10.16mm) Contact Length - Post 0.115" (2.92mm) Operating Temperature -55°C ~ 125°C	Contact Finish Thickness - Mating	10µin (0.25µm)	
Contact Length - Post0.115" (2.92mm)Operating Temperature-55°C ~ 125°C	Insulation Color	Black	
Operating Temperature -55°C ~ 125°C	Insulation Height	0.400" (10.16mm)	
	Contact Length - Post	0.115" (2.92mm)	
Metanial Elemenability Dating UI 04 V 0	Operating Temperature	-55°C ~ 125°C	
Material Fianinaointy Kating UL94 V-0	Material Flammability Rating	UL94 V-0	

Contact Finish - Post	Gold	
Mated Stacking Heights	-	
Ingress Protection	-	
Features	-	
		Report errors?



If you have any question about ESD-115-G-24, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com