

# **ESQ-114-12-L-D Information**

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For Reference Only

Part Number ESQ-114-12-L-D

Manufacturer Samtec Inc.

Category Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

**Description** ELEVATED SOCKET STRIPS

Package -

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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## **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.









# **ESQ-114-12-L-D Specifications**

Manufacturer Part Number         ESQ-114-12-L-D           Manufacturer         Samtec Inc.           Category         Connectors, Interconnects           Package         -           Series         ESQ           Connector Type         Elevated Socket           Contact Type         Forked           Style         Board to Board           Number of Positions         28           Number of Positions Loaded         All           Pitch - Mating         0.100" (2.54mm)           Number of Rows         2           Row Spacing - Mating         0.100" (2.54mm)           Mounting Type         Through Hole           Termination         Solder           Fastening Type         Push-Pull           Contact Finish - Mating         Gold           Contact Finish Thickness - Mating         10µin (0.25µm)           Insulation Color         Black           Insulation Height         0.435" (11.05mm)           Contact Length - Post         0.090" (2.29mm)           Operating Temperature         -55°C ~ 125°C           Material Flammability Rating         UL94 V-0		
Category         Connectors, Interconnects           Package         -           Series         ESQ           Connector Type         Elevated Socket           Contact Type         Forked           Style         Board to Board           Number of Positions         28           Number of Positions Loaded         All           Pitch - Mating         0.100" (2.54mm)           Number of Rows         2           Row Spacing - Mating         0.100" (2.54mm)           Mounting Type         Through Hole           Termination         Solder           Fastening Type         Push-Pull           Contact Finish - Mating         Gold           Contact Finish Thickness - Mating         10μin (0.25μm)           Insulation Color         Black           Insulation Height         0.435" (11.05mm)           Contact Length - Post         0.090" (2.29mm)           Operating Temperature         -55°C ~ 125°C	Manufacturer Part Number	ESQ-114-12-L-D
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Termination Solder  Fastening Type Push-Pull  Contact Finish - Mating Gold  Contact Finish Thickness - Mating $10\mu$ in $(0.25\mu$ m)  Insulation Color Black  Insulation Height $0.435$ " $(11.05$ mm)  Contact Length - Post $0.090$ " $(2.29$ mm)  Operating Temperature $-55$ °C $\sim 125$ °C	Row Spacing - Mating	0.100" (2.54mm)
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Material Flammability Rating UL94 V-0	Operating Temperature	-55°C ~ 125°C
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Contact Finish - Post	Tin
Mated Stacking Heights	-
Ingress Protection	-
Features	-
	Report errors?

## **ESQ-114-12-L-D 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.

# ESQ-114-12-L-D Payment Methods



















# ESQ-114-12-L-D Shipping Methods













If you have any question about ESQ-114-12-L-D, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com