



### SSW-116-22-S-D-VS Information



For Reference Only

Part Number SSW-116-22-S-D-VS

Manufacturer Samtec Inc.

**Category** Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

**Description** CONN RECPT 32POS .100" SMT GOLD

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.









## SSW-116-22-S-D-VS Specifications

Manufacturer Part Number         SSW-116-22-S-D-VS           Manufacturer         Samtee Inc.           Category         Connectors, Interconnects           Rectangular Connectors - Headers, Receptacles, Female Sockets           Package         -           Series         SSW           Connector Type         Receptacle           Contact Type         Forked           Style         Board to Board or Cable           Number of Positions         32           Number of Positions Loaded         All           Pitch - Mating         0.100" (2.54mm)           Number of Rows         2           Row Spacing - Mating         0.100" (2.54mm)           Mounting Type         Surface Mount           Termination         Solder           Fastening Type         Push-Pull           Contact Finish - Mating         Gold           Contact Finish Thickness - Mating         30µin (0.76µm)           Insulation Color         Black           Insulation Height         0.335" (8.51mm)           Contact Length - Post         -           Operating Temperature         -55°C ~ 125°C           Material Elampachility Rating         JII 94 V.0		
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TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating $30μin (0.76μm)$ Insulation ColorBlackInsulation Height $0.335" (8.51mm)$ Contact Length - Post-Operating Temperature $-55$ °C ~ $125$ °C	Row Spacing - Mating	0.100" (2.54mm)
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Contact Length - Post - Operating Temperature -55°C ~ 125°C	Insulation Color	Black
Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Insulation Height	0.335" (8.51mm)
	Contact Length - Post	-
Material Flammability Rating III 94 V-0	Operating Temperature	-55°C ~ 125°C
Waterial Familiability Rating CD74 V-0	Material Flammability Rating	UL94 V-0

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

#### SSW-116-22-S-D-VS 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.

### SSW-116-22-S-D-VS Payment Methods



















## SSW-116-22-S-D-VS Shipping Methods













If you have any question about SSW-116-22-S-D-VS, please do not hesitate to contact us!

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