

ESS-120-T-27

t a Quote

ESS-120-T-27 Information

| Containance com | Part Number | ESS-120-T-27 | |
|--------------------|--------------|---|-----|
| | Manufacturer | Samtec Inc. | 6 |
| | Category | Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets | - X |
| | Description | ELEVATED SOCKET STRIPS | - 2 |
| | Package | - | |
| For Reference Only | | For the pricing/inventory/lead time, please contact us | |
| For Reference Only | | Website: https://www.heisener.com E-mail: salesdept@heisener.com | R |

Certified Quality

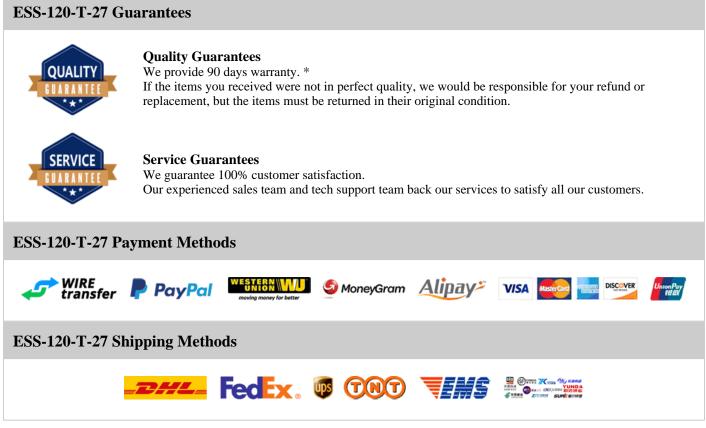
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



ESS-120-T-27 Specifications

| Manufacturer Part Number | ESS-120-T-27 | | |
|-----------------------------------|---|--|--|
| Manufacturer | Samtec Inc. | | |
| Category | Connectors, Interconnects | | |
| | Rectangular Connectors - Headers, Receptacles, Female Sockets | | |
| Package | - | | |
| Series | ESS | | |
| Connector Type | Elevated Socket | | |
| Contact Type | Female Socket | | |
| Style | Board to Board | | |
| Number of Positions | 20 | | |
| Number of Positions Loaded | All | | |
| Pitch - Mating | 0.100" (2.54mm) | | |
| Number of Rows | 1 | | |
| Row Spacing - Mating | - | | |
| 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 | 0.400" (10.16mm) | | |
| Contact Length - Post | 0.273" (6.93mm) | | |
| Operating Temperature | -55°C ~ 125°C | | |
| Material Flammability Rating | UL94 V-0 | | |
| | | | |

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



If you have any question about ESS-120-T-27, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com