

# SDL-120-G-10 Information



For Reference Only

Part Number SDL-120-G-10
Manufacturer Samtec Inc.

Category Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

**Description** CONN RCPT .100" 40POS DUAL GOLD

Package

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

# **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.









# SDL-120-G-10 Specifications

| Manufacturer Part Number          | SDL-120-G-10  |  |  |
|-----------------------------------|---|--|--|
| Manufacturer                      | Samtec Inc.   |  |  |
| Category                          | Connectors, Interconnects                                     |  |  |
|                                   | Rectangular Connectors - Headers, Receptacles, Female Sockets |  |  |
| Package                           | -   |  |  |
| Series                            | SDL   |  |  |
| Connector Type                    | Receptacle  |  |  |
| Contact Type                      | Female Socket   |  |  |
| Style                             | Board to Board  |  |  |
| Number of Positions               | 40  |  |  |
| 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                 | 0.122" (3.10mm)   |  |  |
| Contact Length - Post             | 0.108" (2.75mm)   |  |  |
| Operating Temperature             | -55°C ~ 125°C   |  |  |
| Material Flammability Rating      | -   |  |  |

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

### SDL-120-G-10 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.

# SDL-120-G-10 Payment Methods



















### SDL-120-G-10 Shipping Methods













If you have any question about SDL-120-G-10, please do not hesitate to contact us!

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