

# CLP-105-02-LM-D-BE-PA

### CLP-105-02-LM-D-BE-PA Information



## **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.



## CLP-105-02-LM-D-BE-PA Specifications

| Manufacturer Part Number  | CLP-105-02-LM-D-BE-PA   |
|---|---|
| Manufacturer  | Samtec Inc.   |
| Category  | Connectors, Interconnects                                     |
|   | Rectangular Connectors - Headers, Receptacles, Female Sockets |
| Package   | -   |
| Series  | CLP   |
| Connector Type  | Receptacle, Bottom Entry                                      |
| Contact Type  | Female Socket   |
| Style   | Board to Board  |
| Number of Positions   | 10  |
| Number of Positions Loaded  | All   |
| Pitch - Mating  | 0.050" (1.27mm)   |
| Number of Rows  | 2   |
| Row Spacing - Mating  | 0.050" (1.27mm)   |
| Mounting Type   | Surface Mount   |
| Termination   | Solder  |
| Fastening Type  | Push-Pull   |
| Contact Finish - Mating   | Gold  |
| Contact Finish Thickness - Mating                                   | 10μin (0.25μm)  |
| Insulation Color  | Black   |
| Insulation Height   | 0.084" (2.14mm)   |
| Contact Length - Post   | -   |
| Operating Temperature   | -55°C ~ 125°C   |
| Material Flammability Rating  | UL94 V-0  |
| Insulation Height<br>Contact Length - Post<br>Operating Temperature | 0.084" (2.14mm)<br>-<br>-55°C ~ 125°C                         |

| Contact Finish - Post  | Tin            |
|------------------------|----------------|
| Mated Stacking Heights | -              |
| Ingress Protection     | -              |
| Features               | Pick and Place |
|                        |                |

Report errors?

#### CLP-105-02-LM-D-BE-PA 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.



If you have any question about CLP-105-02-LM-D-BE-PA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com