

**MLE-156-01-G-DV Information**


For Reference Only

**Part Number** [MLE-156-01-G-DV](#)  
**Manufacturer** Samtec Inc.  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Receptacles, Female Sockets](#)  
**Description** CONN RECEPT 112POS 1MM DUAL SMD  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MLE-156-01-G-DV Specifications**

|                                   |                                                                                                            |
|-----------------------------------|------------------------------------------------------------------------------------------------------------|
| Manufacturer Part Number          | <a href="#">MLE-156-01-G-DV</a>                                                                            |
| Manufacturer                      | Samtec Inc.                                                                                                |
| Category                          | Connectors, Interconnects<br><a href="#">Rectangular Connectors - Headers, Receptacles, Female Sockets</a> |
| Package                           | -                                                                                                          |
| Series                            | MLE                                                                                                        |
| Connector Type                    | Receptacle                                                                                                 |
| Contact Type                      | Female Socket                                                                                              |
| Style                             | Board to Board                                                                                             |
| Number of Positions               | 112                                                                                                        |
| Number of Positions Loaded        | All                                                                                                        |
| Pitch - Mating                    | 0.039" (1.00mm)                                                                                            |
| Number of Rows                    | 2                                                                                                          |
| Row Spacing - Mating              | 0.039" (1.00mm)                                                                                            |
| 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                 | 0.130" (3.30mm)                                                                                            |
| Contact Length - Post             | -                                                                                                          |
| Operating Temperature             | -55°C ~ 125°C                                                                                              |
| Material Flammability Rating      | -                                                                                                          |

|                        |   |
|------------------------|---|
| Contact Finish - Post  | - |
| Mated Stacking Heights | - |
| Ingress Protection     | - |
| Features               | - |

[Report errors?](#)

### MLE-156-01-G-DV 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.

### MLE-156-01-G-DV Payment Methods



### MLE-156-01-G-DV Shipping Methods



If you have any question about MLE-156-01-G-DV, please do not hesitate to contact us!  
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 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)