# SMH102-LPPE-D50-SM-BK

## SMH102-LPPE-D50-SM-BK Information

For Reference Only

**Part Number** SMH102-LPPE-D50-SM-BK
**Manufacturer** Sullins Connector Solutions
**Category** Connectors, Interconnects
Rectangular Connectors - Headers, Male Pins
**Description** CONN HEADER MALE 1MM
**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.

## SMH102-LPPE-D50-SM-BK Specifications

| | |
|---|---|
| Manufacturer Part Number | SMH102-LPPE-D50-SM-BK |
| Manufacturer | Sullins Connector Solutions |
| Category | Connectors, Interconnects |
| | Rectangular Connectors - Headers, Male Pins |
| Package | - |
| Series | SMH |
| Connector Type | Header |
| Contact Type | Male Pin |
| Pitch - Mating | 0.039" (1.00mm) |
| Style | Board to Board |
| Shrouding | Unshrouded |
| Number of Positions | 100 |
| Number of Positions Loaded | All |
| Number of Rows | 2 |
| Row Spacing - Mating | 0.039" (1.00mm) |
| Mounting Type | Surface Mount |
| Termination | Solder |
| Fastening Type | Push-Pull |
| Contact Length - Mating | 0.075" (1.90mm) |
| Contact Length - Post | - |
| Overall Contact Length | - |
| Insulation Height | 0.039" (1.00mm) |
| Contact Shape | Square |
| Contact Finish - Mating | Gold |
| | |

| | |
|---|---|
| Contact Finish Thickness - Mating | Flash |
| Contact Finish - Post | Gold |
| Contact Material | Phosphor Bronze |
| Insulation Material | Liquid Crystal Polymer (LCP) |
| Features | - |
| Operating Temperature | -40°C ~ 125°C |
| Ingress Protection | - |
| Material Flammability Rating | UL94 V-0 |
| Insulation Color | Black |
| | Report errors? |

## SMH102-LPPE-D50-SM-BK 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.

## SMH102-LPPE-D50-SM-BK Payment Methods

## SMH102-LPPE-D50-SM-BK Shipping Methods

If you have any question about SMH102-LPPE-D50-SM-BK, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com