

M50-3105045 Information


For Reference Only

Part Number [M50-3105045](#)
Manufacturer Harwin Inc.
Category Connectors, Interconnects
[Rectangular Connectors - Headers, Receptacles, Female Sockets](#)
Description CONN RCPT 100POS SMD 1.27MM GOLD
Package -
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


M50-3105045 Specifications

| | |
|-----------------------------------|--|
| Manufacturer Part Number | M50-3105045 |
| Manufacturer | Harwin Inc. |
| Category | Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets |
| Package | - |
| Series | Archer M50 |
| Connector Type | Receptacle |
| Contact Type | Female Socket |
| Style | Board to Board or Cable |
| Number of Positions | 100 |
| 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 | Flash |
| Insulation Color | Black |
| Insulation Height | 0.173" (4.40mm) |
| Contact Length - Post | - |
| Operating Temperature | -40°C ~ 105°C |
| Material Flammability Rating | UL94 V-0 |

| | |
|------------------------|---------------|
| Contact Finish - Post | - |
| Mated Stacking Heights | 5.5mm, 6.18mm |
| Ingress Protection | - |
| Features | - |

[Report errors?](#)

M50-3105045 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.

M50-3105045 Payment Methods



M50-3105045 Shipping Methods



If you have any question about M50-3105045, please do not hesitate to contact us!
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