

**M22-7140942 Information**


For Reference Only

**Part Number** [M22-7140942](#)
**Manufacturer** Harwin Inc.

**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Receptacles, Female Sockets](#)
**Description** 9+9 DIL VERT SOCKET

**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.


**M22-7140942 Specifications**

|                                   |  |
|-----------------------------------|--|
| Manufacturer Part Number          | <a href="#">M22-7140942</a>  |
| Manufacturer                      | Harwin Inc.  |
| Category                          | Connectors, Interconnects<br><a href="#">Rectangular Connectors - Headers, Receptacles, Female Sockets</a> |
| Package                           | -  |
| Series                            | M22  |
| Connector Type                    | Receptacle   |
| Contact Type                      | Female Socket  |
| Style                             | Board to Board or Cable  |
| Number of Positions               | 18   |
| Number of Positions Loaded        | All  |
| Pitch - Mating                    | 0.079" (2.00mm)  |
| Number of Rows                    | 2  |
| Row Spacing - Mating              | 0.079" (2.00mm)  |
| Mounting Type                     | Through Hole   |
| Termination                       | Solder   |
| Fastening Type                    | Push-Pull  |
| Contact Finish - Mating           | Gold   |
| Contact Finish Thickness - Mating | -  |
| Insulation Color                  | Black  |
| Insulation Height                 | 0.173" (4.40mm)  |
| Contact Length - Post             | 0.094" (2.40mm)  |
| Operating Temperature             | -40°C ~ 105°C  |
| Material Flammability Rating      | UL94 V-0   |

|                                |              |
|--------------------------------|--------------|
| Contact Finish - Post          | Tin          |
| Mated Stacking Heights         | 5.9mm, 6.9mm |
| Ingress Protection             | -            |
| Features                       | -            |
| <a href="#">Report errors?</a> |              |

## M22-7140942 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.

## M22-7140942 Payment Methods



## M22-7140942 Shipping Methods



If you have any question about M22-7140942, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)