

## M22-2521905

#### M22-2521905 Information

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | M22-2521905<br>Harwin Inc.<br>Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins<br>19+19 DIL VERT PIN HDR<br>-<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|--|-----------------|
| For Reference Only |   | us<br>Website: https://www.heisener.com<br>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.



#### M22-2521905 Specifications

| Manufacturer Part Number   | M22-2521905                                 |
|----------------------------|---|
| Manufacturer               | Harwin Inc.                                 |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | M22   |
| Connector Type             | Header, Cuttable                            |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.079" (2.00mm)                             |
| Style                      | Board to Board                              |
| Shrouding                  | Unshrouded                                  |
| Number of Positions        | 38  |
| Number of Positions Loaded | All   |
| Number of Rows             | 2   |
| Row Spacing - Mating       | 0.079" (2.00mm)                             |
| Mounting Type              | Through Hole                                |
| Termination                | Solder                                      |
| Fastening Type             | Push-Pull                                   |
| Contact Length - Mating    | 0.138" (3.50mm)                             |
| Contact Length - Post      | 0.091" (2.30mm)                             |
| Overall Contact Length     | 0.287" (7.30mm)                             |
| Insulation Height          | 0.059" (1.50mm)                             |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Gold  |
|                            |   |

| Contact Finish Thickness - Mating | -  |
|-----------------------------------|--|
| Contact Finish - Post             | -  |
| Contact Material                  | Phosphor Bronze                                    |
| Insulation Material               | Polyamide (PA6T), Nylon 6T                         |
| Features                          | -  |
| Operating Temperature             | $-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$ |
| Ingress Protection                | -  |
| Material Flammability Rating      | UL94 V-0   |
| Insulation Color                  | Black  |
|                                   | Report errors?                                     |

#### M22-2521905 Guarantees



#### Quality Guarantees

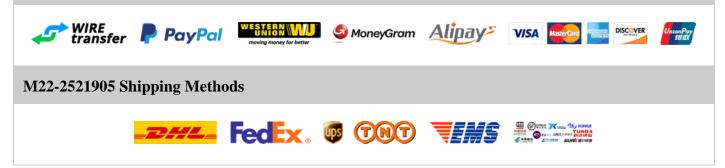
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE EUARANTEE

#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### M22-2521905 Payment Methods



If you have any question about M22-2521905, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com