

# M20-7822542

est a Quote

## M20-7822542 Information

| Heisener.com      | Part Number  | M20-7822542  |
|-------------------|--------------|--|
|                   | Manufacturer | Harwin Inc.  |
|                   | Category     | Connectors, Interconnects<br>Rectangular Connectors - Headers, Receptacles,<br>Female Sockets  |
|                   | Description  | 25-WAY SIL VERT SOCKET L/FREE  |
|                   | Package      | -  |
| or Reference Only |              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com |
|                   |              | E-mail: salesdept@heisener.com   |

# **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.



# M20-7822542 Specifications

| Manufacturer Part Number          | M20-7822542   |  |
|-----------------------------------|---|--|
| Manufacturer                      | Harwin Inc.   |  |
| Category                          | Connectors, Interconnects                                     |  |
|                                   | Rectangular Connectors - Headers, Receptacles, Female Sockets |  |
| Package                           | -   |  |
| Series                            | M20   |  |
| Connector Type                    | Receptacle  |  |
| Contact Type                      | Female Socket   |  |
| Style                             | Board to Board or Cable                                       |  |
| Number of Positions               | 25  |  |
| Number of Positions Loaded        | All   |  |
| Pitch - Mating                    | 0.100" (2.54mm)   |  |
| Number of Rows                    | 1   |  |
| Row Spacing - Mating              | -   |  |
| Mounting Type                     | Through Hole  |  |
| Termination                       | Solder  |  |
| Fastening Type                    | Push-Pull   |  |
| Contact Finish - Mating           | Gold  |  |
| Contact Finish Thickness - Mating | Flash   |  |
| Insulation Color                  | Black   |  |
| Insulation Height                 | 0.335" (8.51mm)   |  |
| Contact Length - Post             | 0.118" (3.00mm)   |  |
| Operating Temperature             | $-40^{\circ}C \sim 105^{\circ}C$                              |  |
| Material Flammability Rating      | UL94 V-0  |  |
|                                   |   |  |

| Contact Finish - Post  | Tin              |                |
|------------------------|------------------|----------------|
| Mated Stacking Heights | 11.04mm, 12.63mm |                |
| Ingress Protection     | -                |                |
| Features               | -                |                |
|                        |                  | Report errors? |

### M20-7822542 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.



If you have any question about M20-7822542, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com