

M20-7821242

st a Quote

M20-7821242 Information

| Part Number | M20-7821242 | |
|--------------------|---|--|
| Manufacturer | Harwin Inc. | |
| Category | Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets | |
| Description | 12-WAY SIL VERT SOCKET L/FREE | - P.G |
| Package | - | |
| For Reference Only | For the pricing/inventory/lead time, please contact us | [=], |
| | Website: https://www.heisener.com E-mail: salesdept@heisener.com | Requ |
| | Manufacturer Category Description | Manufacturer Harwin Inc. Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets Description 12-WAY SIL VERT SOCKET L/FREE Package - For the pricing/inventory/lead time, please contact us Website: https://www.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.



M20-7821242 Specifications

| | 1 100 70010 10 | |
|-----------------------------------|---|--|
| Manufacturer Part Number | M20-7821242 | |
| 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 | 12 | |
| 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? |

M20-7821242 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 M20-7821242, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com