

# 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

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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