



# MDF7-12P-2.54DS(55) Information



For Reference Only

Part Number MDF7-12P-2.54DS(55)

Manufacturer Hirose Electric Co Ltd

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** CONN HDR 12POS 2.54MM

Package -

For the pricing/inventory/lead time, please contact

us

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









# MDF7-12P-2.54DS(55) Specifications

Manufacturer Part Number	MDF7-12P-2.54DS(55)
Manufacturer	Hirose Electric Co Ltd
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	MDF7
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.100" (2.54mm)
Style	Board to Board
Shrouding	Unshrouded
Number of Positions	12
Number of Positions Loaded	All
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Through Hole, Right Angle
Termination	Solder
Fastening Type	Push-Pull
Contact Length - Mating	0.292" (7.42mm)
Contact Length - Post	0.130" (3.30mm)
Overall Contact Length	-
Insulation Height	0.157" (4.00mm)
Contact Shape	Square
Contact Finish - Mating	Tin

Contact Finish Thickness - Mating	39μin (1.00μm)
Contact Finish - Post	Tin
Contact Material	Brass
Insulation Material	Polybutylene Terephthalate (PBT)
Features	-
Operating Temperature	-35°C ~ 85°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

# MDF7-12P-2.54DS(55) 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.

# MDF7-12P-2.54DS(55) Payment Methods



















# MDF7-12P-2.54DS(55) Shipping Methods













If you have any question about MDF7-12P-2.54DS(55), please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com