

# 894-70-045-10-004101

#### 894-70-045-10-004101 Information



Part Number	894-70-045-10-004101	
Manufacturer	Preci-Dip	
Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins	
Description	CONN HDR 45POS 2.54MM T/H	
Package	-	
	For the pricing/inventory/lead time, please contact	
	us	
	Website: https://www.heisener.com	
	E-mail: salesdept@heisener.com	



Request a Quote

For Reference Only

# **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.



# 894-70-045-10-004101 Specifications

Manufacturer Part Number	894-70-045-10-004101
Manufacturer	Preci-Dip
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	894
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.100" (2.54mm)
Style	Board to Board
Shrouding	Unshrouded
Number of Positions	45
Number of Positions Loaded	All
Number of Rows	3
Row Spacing - Mating	0.100" (2.54mm)
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Push-Pull
Contact Length - Mating	0.587" (14.91mm)
Contact Length - Post	0.118" (3.00mm)
Overall Contact Length	0.805" (20.44mm)
Insulation Height	0.100" (2.54mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	Flash
Contact Finish - Post	Gold
Contact Material	Brass
Insulation Material	Polyamide (PA), Nylon, Glass Filled
Features	-
Operating Temperature	-55°C ~ 125°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

## 894-70-045-10-004101 Guarantees



**Quality Guarantees** 

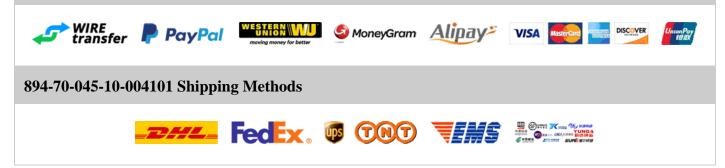
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

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

## 894-70-045-10-004101 Payment Methods



If you have any question about 894-70-045-10-004101, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com