

# 860-10-042-10-001101

#### 860-10-042-10-001101 Information



Part Number	860-10-042-10-001101
Manufacturer	Preci-Dip
Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins
Description	CONN HDR 42POS 1MM 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.



## 860-10-042-10-001101 Specifications

Manufacturer Part Number	860-10-042-10-001101
Manufacturer	Preci-Dip
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	860
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.039" (1.00mm)
Style	Board to Board
Shrouding	Unshrouded
Number of Positions	42
Number of Positions Loaded	All
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Push-Pull
Contact Length - Mating	0.086" (2.20mm)
Contact Length - Post	0.098" (2.50mm)
Overall Contact Length	0.241" (6.13mm)
Insulation Height	0.047" (1.20mm)
Contact Shape	Circular
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	10µin (0.25µm)
Contact Finish - Post	Gold
Contact Material	Brass
Insulation Material	Polycyclohexylenedimethylene Terephthalate (PCT), Polyester, Glass Filled
Features	-
Operating Temperature	-55°C ~ 125°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

### 860-10-042-10-001101 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.

### 860-10-042-10-001101 Payment Methods



If you have any question about 860-10-042-10-001101, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com