

### 416-83-242-41-001101 Information



For Reference Only

**Part Number** 416-83-242-41-001101

Manufacturer Preci-Dip

**Category** Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

**Description** PCB CONN SOLDER TAIL ST 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.









# 416-83-242-41-001101 Specifications

Manufacturer Part Number	416-83-242-41-001101		
Manufacturer	Preci-Dip		
Category	Connectors, Interconnects		
	Rectangular Connectors - Headers, Receptacles, Female Sockets		
Package	-		
Series	416		
Connector Type	Socket		
Contact Type	Female Socket		
Style	Board to Board		
Number of Positions	42		
Number of Positions Loaded	All		
Pitch - Mating	0.100" (2.54mm)		
Number of Rows	2		
Row Spacing - Mating	0.100" (2.54mm)		
Mounting Type	Through Hole		
Termination	Solder		
Fastening Type	Push-Pull		
Contact Finish - Mating	Gold		
Contact Finish Thickness - Mating	29.5µin (0.75µm)		
Insulation Color	Black		
Insulation Height	0.591" (15.00mm)		
Contact Length - Post	0.126" (3.20mm)		
Operating Temperature	-55°C ~ 125°C		
Material Flammability Rating	UL94 V-0		

Contact Finish - Post	Tin		
Mated Stacking Heights	-		
Ingress Protection	-		
Features	-		
			Report errors?

### 416-83-242-41-001101 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.

# 416-83-242-41-001101 Payment Methods





















### 416-83-242-41-001101 Shipping Methods













If you have any question about 416-83-242-41-001101, please do not hesitate to contact us!

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