

# 416-83-270-41-012101

#### 416-83-270-41-012101 Information



## **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.



## 416-83-270-41-012101 Specifications

Manufacturer Part Number416-83-270-41-012101ManufacturerPreci-DipCategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series416Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions70Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series416Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions70Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2	Manufacturer Part Number	416-83-270-41-012101
Rectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series416Connector TypeSocketContact TypeSocketStyleBoard to BoardNumber of Positions70Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2	Manufacturer	Preci-Dip
Package-Series416Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions70Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2	Category	Connectors, Interconnects
Series416Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions70Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions70Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2	Package	-
Contact TypeFemale SocketStyleBoard to BoardNumber of Positions70Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2	Series	416
StyleBoard to BoardNumber of Positions70Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2	Connector Type	Socket
Number of Positions70Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2	Contact Type	Female Socket
Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2	Style	Board to Board
Pitch - Mating0.100" (2.54mm)Number of Rows2	Number of Positions	70
Number of Rows 2	Number of Positions Loaded	All
	Pitch - Mating	0.100" (2.54mm)
Row Spacing - Mating 0.100" (2.54mm)	Number of Rows	2
	Row Spacing - Mating	0.100" (2.54mm)
Mounting Type Through Hole	Mounting Type	Through Hole
Termination Solder	Termination	Solder
Fastening Type Push-Pull	Fastening Type	Push-Pull
Contact Finish - Mating Gold	Contact Finish - Mating	Gold
Contact Finish Thickness - Mating 29.5µin (0.75µm)	Contact Finish Thickness - Mating	29.5µin (0.75µm)
Insulation Color Black	Insulation Color	Black
Insulation Height 0.354" (9.00mm)	Insulation Height	0.354" (9.00mm)
Contact Length - Post 0.126" (3.20mm)	Contact Length - Post	0.126" (3.20mm)
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Operating Temperature	-55°C ~ 125°C
Material Flammability Rating UL94 V-0	Material Flammability Rating	UL94 V-0

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

### 416-83-270-41-012101 Guarantees



#### **Quality Guarantees**

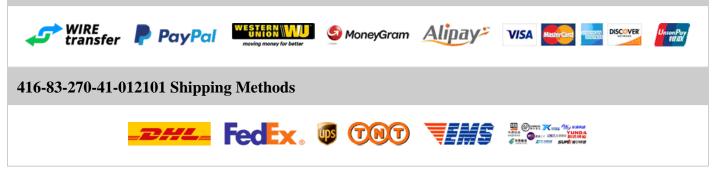
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

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

# 416-83-270-41-012101 Payment Methods



If you have any question about 416-83-270-41-012101, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com