

# 315-83-103-01-881101

#### 315-83-103-01-881101 Information



E-mail: salesdept@heisener.com

### **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.



## 315-83-103-01-881101 Specifications

Manufacturer Part Number315-83-103-01-881101ManufacturerPreci-DipCategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series315Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions2Number of Positions LoadedAllPitch - Mating0.200" (5.08mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingColdContact Finish - MatingCold				
CategoryConnectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series315Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions2Number of Positions LoadedAllPitch - Mating0.200" (5.08mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Manufacturer Part Number	315-83-103-01-881101		
Rectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series315Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions2Number of Positions LoadedAllPitch - Mating0.200" (5.08mm)Number of Rows1Row Spacing - MatingSolderTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Manufacturer	Preci-Dip		
Package-Series315Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions2Number of Positions LoadedAllPitch - Mating0.200" (5.08mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypeQue MathematicaContact Finish - MatingGold	Category	Connectors, Interconnects		
Series315Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions2Number of Positions LoadedAllPitch - Mating0.200" (5.08mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypeGold		Rectangular Connectors - Headers, Receptacles, Female Sockets		
Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions2Number of Positions LoadedAllPitch - Mating0.200" (5.08mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypeOutContact Finish - MatingGold	Package	-		
Contact TypeFemale SocketStyleBoard to BoardNumber of Positions2Number of Positions LoadedAllPitch - Mating0.200" (5.08mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Series	315		
StyleBoard to BoardNumber of Positions2Number of Positions LoadedAllPitch - Mating0.200" (5.08mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Connector Type	Socket		
Number of Positions2Number of Positions LoadedAllPitch - Mating0.200" (5.08mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Contact Type	Female Socket		
Number of Positions LoadedAllPitch - Mating0.200" (5.08mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Style	Board to Board		
Pitch - Mating0.200" (5.08mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Number of Positions	2		
Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Number of Positions Loaded	All		
Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Pitch - Mating	0.200" (5.08mm)		
Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Number of Rows	1		
TerminationSolderFastening TypePush-PullContact Finish - MatingGold	Row Spacing - Mating	-		
Fastening Type Push-Pull   Contact Finish - Mating Gold	Mounting Type	Through Hole		
Contact Finish - Mating Gold	Termination	Solder		
	Fastening Type	Push-Pull		
Contact Finish Thickness Mating 29 Suin (0.75um)	Contact Finish - Mating	Gold		
$\frac{27.5\mu m (0.75\mu m)}{2}$	Contact Finish Thickness - Mating	29.5µin (0.75µm)		
Insulation Color Black	Insulation Color	Black		
Insulation Height 0.124" (3.14mm)	Insulation Height	0.124" (3.14mm)		
Contact Length - Post 0.107" (2.71mm)	Contact Length - Post	0.107" (2.71mm)		
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?

### 315-83-103-01-881101 Guarantees



#### **Quality Guarantees**

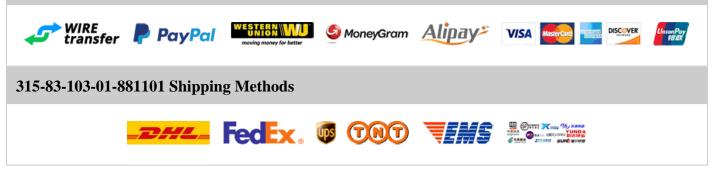
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

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

## 315-83-103-01-881101 Payment Methods



If you have any question about 315-83-103-01-881101, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com