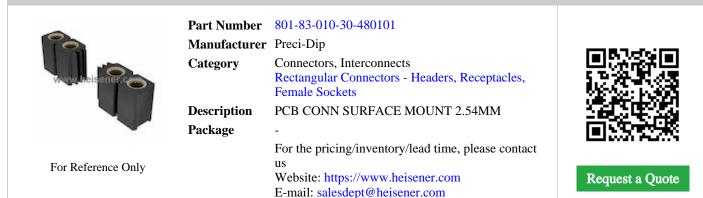


# 801-83-010-30-480101

#### 801-83-010-30-480101 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.



### 801-83-010-30-480101 Specifications

Manufacturer Part Number801-83-010-30-480101ManufacturerPreci-DipCategoryConnectors, InterconnectsPackage-Series801Connector TypeSocketContact TypeSocketStyleBoard to BoardNumber of Positions10Number of Rows1Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - MatingSurface MountMounting TypeSurface MountTerminationSolderFacening TypeSolder	Manufastura Dart Northan	901 92 010 20 490101			
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series801Connector TypeSocketContact TypeFemale SocketsStyleBoard to BoardNumber of Positions10Number of Positions Loaded1.Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - MatingSurface MountMounting TypeSolderFastening TypePush-Pull					
Number of RossiRectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series801Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions10Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Number of RowsSurface MountMounting TypeSurface MountFerminationSolderFastening TypePush-Pull		-			
Package-Package-Series801Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions10Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - MatingSurface MountMounting TypeSurface MountFastening TypePush-Pull	Category	Connectors, Interconnects			
Series801Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions10Number of Positions LoadedAllPitch - Mating0.100°(2.54mm)Number of Rows1Row Spacing - Mating.Mounting TypeSurface MountFastening TypePush-PullPastening TypePush-Pull		Rectangular Connectors - Headers, Receptacles, Female Sockets			
Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions10Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeSuface MountTerminationSolderFastening TypeWash-Pull	Package	-			
Contact TypeFemale SocketStyleBoard to BoardNumber of Positions10Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeSurface MountTerminationSolderFastening TypePush-Pull	Series	801			
StyleBoard to BoardNumber of Positions10Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeSurface MountTerminationSolderFastening TypePush-Pull	Connector Type	Socket			
Number of Positions10Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeSurface MountTerminationSolderFastening TypePush-Pull	Contact Type	Female Socket			
Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeSurface MountTerminationSolderFastening TypePush-Pull	Style	Board to Board			
Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeSurface MountTerminationSolderFastening TypePush-Pull	Number of Positions	10			
Number of Rows1Row Spacing - Mating-Mounting TypeSurface MountTerminationSolderFastening TypePush-Pull	Number of Positions Loaded	All			
Row Spacing - Mating-Mounting TypeSurface MountTerminationSolderFastening TypePush-Pull	Pitch - Mating	0.100" (2.54mm)			
Mounting TypeSurface MountTerminationSolderFastening TypePush-Pull	Number of Rows	1			
Termination Solder   Fastening Type Push-Pull	Row Spacing - Mating	-			
Fastening Type Push-Pull	Mounting Type	Surface Mount			
	Termination	Solder			
	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 0.165" (4.20mm)	Insulation Height	0.165" (4.20mm)			
Contact Length - Post -	Contact Length - Post	-			
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?

#### 801-83-010-30-480101 Guarantees



#### **Quality Guarantees**

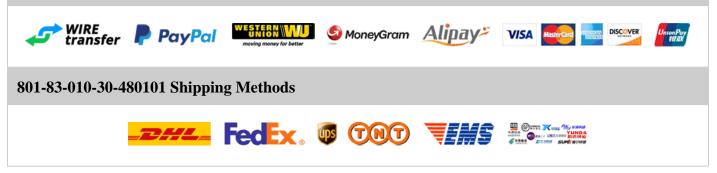
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

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

## 801-83-010-30-480101 Payment Methods



If you have any question about 801-83-010-30-480101, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com