

# 5134-B7A2PL

#### 5134-B7A2PL Information

	WWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWW	Part Number Manufacturer Category	5134-B7A2PL 3M Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
	and a state of the	Description	34/2R/BM SKT/.100	- <b>Tables</b> -
		Package	-	
	For Reference Only		For the pricing/inventory/lead time, please contact us	
			Website: https://www.heisener.com	Request a Quote
L			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.



### 5134-B7A2PL Specifications

Manufacturer Part Number5134-B7A2PLManufacturer3MCategoryConnectors, InterconnectsPackage-Package-Series5100Connector TypeReceptacles, Female SocketsContact TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions34Number of Positions LoadedAllNumber of Rows2Row Spacing - Mating0.100° (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypeSolderContact Finish - MatingGoldContact Finish - MatingGoldInsulation ColorGrayInsulation HeightSolor (8.89mm)		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series5100Connector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions34Number of Positions LoadedIn10° (2.54mm)Number of Rows2Row Spacing - Mating0.100° (2.54mm)Number of Rows0.100° (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypeGoldContact Finish - MatingGoldContact Finish Thickness - MatingGing	Manufacturer Part Number	5134-B7A2PL
Rectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series5100Connector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions34Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypeGoldContact Finish - MatingGoldContact Finish - MatingSoluin (0.76µm)Insulation ColorGray	Manufacturer	3M
Package-Series5100Connector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions34Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole, Right AngleFastening TypeSolderFastening TypeGoldContact Finish - MatingGoldInsulation ColorSign (0.76µm)	Category	Connectors, Interconnects
Series5100Connector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions34Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorGray		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions34Number of Positions LoadedAllNumber of Rows0.100° (2.54mm)Number of Rows2Row Spacing - Mating0.100° (2.54mm)Mounting TypeThrough Hole, Right AngleFerminationSolderFastening TypeGoldContact Finish - MatingGoldInsulation ColorGny	Package	-
Contact TypeFemale SocketStyleBoard to Board or CableNumber of Positions34Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeOn100" (2.54mm)TerminationSolderFastening TypePush-PullContact Finish - MatingGoldIonater Finish - MatingSoljun (0.76µm)Insulation ColorGray	Series	5100
StyleBoard to Board or CableNumber of Positions34Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorGray	Connector Type	Receptacle
Number of Positions34Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorGray	Contact Type	Female Socket
Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingGupin (0.76µm)Insulation ColorGray	Style	Board to Board or Cable
Pitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldSolnot ColorSupin (0.76µm)House - MatingGrag	Number of Positions	34
Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorGray	Number of Positions Loaded	All
Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorGray	Pitch - Mating	0.100" (2.54mm)
Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorGray	Number of Rows	2
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorGray	Row Spacing - Mating	0.100" (2.54mm)
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorGray	Mounting Type	Through Hole, Right Angle
Contact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorGray	Termination	Solder
Contact Finish Thickness - Mating30μin (0.76μm)Insulation ColorGray	Fastening Type	Push-Pull
Insulation Color Gray	Contact Finish - Mating	Gold
	Contact Finish Thickness - Mating	30µin (0.76µm)
Insulation Height 0.350" (8.89mm)	Insulation Color	Gray
	Insulation Height	0.350" (8.89mm)
Contact Length - Post 0.102" (2.60mm)	Contact Length - Post	0.102" (2.60mm)
Operating Temperature $-55^{\circ}C \sim 105^{\circ}C$	Operating Temperature	-55°C ~ 105°C
Material Flammability Rating UL94 V-0	Material Flammability Rating	UL94 V-0

Contact Finish - Post	Gold		
Mated Stacking Heights	-		
Ingress Protection	-		
Features	Mounting Flange, Polarizing Key		
		D	0

Report errors?

# **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** SFRVI We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers. 5134-B7A2PL Payment Methods WIRE transfer S MoneyGram Alipay VISA DISCOVER PayPal 5134-B7A2PL Shipping Methods

If you have any question about 5134-B7A2PL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

**5134-B7A2PL Guarantees**