

803-83-034-30-001191

803-83-034-30-001191 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.



803-83-034-30-001191 Specifications

Manufacturer Part Number803-83-034-30-001191ManufacturerPreci-DipCategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series803 Cateatores, Itelacens, Receptacles, Female SocketsConnector TypeSocketContact TypeSocketStyleBoard to BoardNumber of Positions34Number of Positions LoadedAllNumber of Rows2Row Spacing - Mating0.100° (2.54mm)Mounting TypeSolderTerminationSolderFastening TypeSolderContact Finish - MatingGoldContact Finish - MatingGoldSolderSolderIsulation ColorBackContact Finish - Mating0.30° (8.61mm)Contact Finish Thickness - Mating0.33° (8.61mm)Contact Finish Thickness - Mating0.33° (8.61mm)Contact Finish Thickness - Mating0.33° (8.61mm)Contact Ingh - Post-Contact Ingh - Post0.425°CMaterial Flammability RatingUL94 V-0		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series803Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions34Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface MountFreminationSolderFastening TypePush-PullContact Finish - Mating0.50 (2.5µm)Insulation ColorBlackInsulation Height0.339" (8.61mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Manufacturer Part Number	803-83-034-30-001191
Image: Part of the sector of	Manufacturer	Preci-Dip
Package-Series803Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions34Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows2Row Spacing - Mating0.100° (2.54mm)Mounting TypeSorderTerminationSolderFastening TypeSolderContact Finish - MatingGoldContact Finish - Mating9.55µ(0.75µm)Insulation ColorJackInsulation Finish3.39″ (8.61mm)Contact Length - Post-Operating Temperature55°C~125°C	Category	Connectors, Interconnects
Series803Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions34Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSolderTerminationSolderFastening TypeSolderContact Finish - Mating9.100" (2.54mm)Contact Finish - MatingSolderFastening TypeSolderInsulation ColorBackInsulation Height0.330" (8.61mm)Contact Length - Post-Operating Temperature55°C ~ 125°C		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions34Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSolderTerminationSolderFortact Finish - MatingSolderContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.39" (8.61mm)Contact Length - Post-Songer Catter Solder-Solder Solder Solder-Solder Solder S	Package	-
Contact TypeFemale SocketStyleBoard to BoardNumber of Positions34Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows2Row Spacing - Mating0.100° (2.54mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.339° (8.61mm)Contact Fungt- Post-Store T2SC*-Operating Temperature-Store T2SC*-	Series	803
StyleBoard to BoardNumber of Positions34Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting Type0.100" (2.54mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - Mating0.00Insulation ColorBlackInsulation Height0.339" (8.61mm)Contact Length - Post-Operating Temperature-5°C ~ 125°C	Connector Type	Socket
Number of Positions 34 Number of Positions Loaded All Number of Positions Loaded 0.100" (2.54mm) Pitch - Mating 0.100" (2.54mm) Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type Surface Mount Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 9.5µin (0.75µm) Insulation Color Black Insulation Height 0.339" (8.61mm) Contact Length - Post - Operating Temperature -55°C ~ 125°C	Contact Type	Female Socket
Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSulface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.339" (8.61mm)Contact Length - Post55°C ~ 125°C	Style	Board to Board
Pitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation Color0.339" (8.61mm)Contact Length - Post-55°C ~ 125°C	Number of Positions	34
Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating29.5µin (0.75µm)Insulation ColorBlackInsulation Height0.339" (8.61mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Number of Positions Loaded	All
Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating9.5µin (0.75µm)Insulation ColorBlackInsulation Height0.339" (8.61mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Pitch - Mating	0.100" (2.54mm)
Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating29.5µin (0.75µm)Insulation ColorBlackInsulation Height0.339" (8.61mm)Contact Length - Post-Operating Temperature.55°C ~ 125°C	Number of Rows	2
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating29.5µin (0.75µm)Insulation ColorBlackInsulation Height0.339" (8.61mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Row Spacing - Mating	0.100" (2.54mm)
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating29.5µin (0.75µm)Insulation ColorBlackInsulation Height0.339" (8.61mm)Contact Length - Post-Operating Temperature55°C ~ 125°C	Mounting Type	Surface Mount
Contact Finish - MatingGoldContact Finish Thickness - Mating29.5µin (0.75µm)Insulation ColorBlackInsulation Height0.339" (8.61mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Termination	Solder
Contact Finish Thickness - Mating29.5µin (0.75µm)Insulation ColorBlackInsulation Height0.339" (8.61mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.339" (8.61mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Contact Finish - Mating	Gold
Insulation Height0.339" (8.61mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Contact Finish Thickness - Mating	29.5µin (0.75µm)
Contact Length - Post-Operating Temperature-55°C ~ 125°C	Insulation Color	Black
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Insulation Height	0.339" (8.61mm)
	Contact Length - Post	-
Material Flammability Rating UL94 V-0	Operating Temperature	-55°C ~ 125°C
	Material Flammability Rating	UL94 V-0

Contact Finish - Post	Tin		
Mated Stacking Heights	-		
Ingress Protection	-		
Features	Pick and Place		
		-	~

Report errors?

803-83-034-30-001191 Guarantees



Quality Guarantees

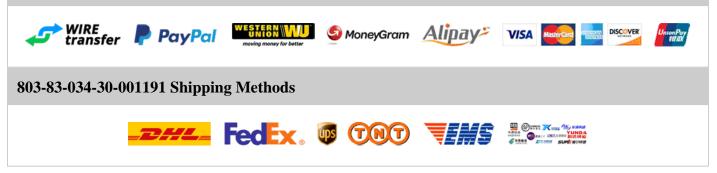
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

803-83-034-30-001191 Payment Methods



If you have any question about 803-83-034-30-001191, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com