

346-83-143-41-035101

346-83-143-41-035101 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.



346-83-143-41-035101 Specifications

Manufacturer Part Number 346-83-143-41-035101 Manufacturer Preci-Dip Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Series 346 Connector Type Socket Contact Type Socket Contact Type Board to Board Number of Positions 43 Number of Positions Loaded All Prich - Mating 0.100° (2.54mm) Number of Rows 1 Number of Rows 1 Number of Rows 1 Yee Pess-Fit, Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 9.5µin (0.75µm) Insulation Height 0.173° (4.40mm) Contact Length - Post 0.50° (3.81mm) Operating Tampenture 15° C ~ 125°C		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series346Connector TypeSocketContact TypeBoard to BoardNumber of Positions43Number of Positions LoadedAllNumber of Rows1Number of Rows1Number of RowsPress-Fit, SolderNumber of PositionsOddStylePose-Fit, SolderNumber of Rows1Number of Rows1Number of RowsSocketStylePose-Fit, SolderNounting TypePoss-Fit, SolderFastening TypeSoldContact Finish - MatingOddSoltation ColorBlackInsulation ColorBlackInsulation Height0.173" (4.40mm)Contact Length - Post0.50° (3.81mm)Operating Temperature-55°C ~ 125°C	Manufacturer Part Number	346-83-143-41-035101
Rectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series346Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions43Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationPress-Fit, SolderFastening TypeOldContact Finish - MatingGoldContact Finish Thickness - Mating9.59µín (0.75µm)Insulation ColorBlackInsulation Height0.173" (4.40mm)Contact Length - Post0.150" (3.81mm)Operating Temperature-55°C ~ 125°C	Manufacturer	Preci-Dip
Package-Series346Connector TypeSocketContact TypeFenale SocketStyleBoard to BoardNumber of Positions43Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypePress-Fit SolderFarening TypeOldPortact Finish - MatingGoldContact Finish - MatingSolderFastening TypeSolderInsulation ColorBlackInsulation Finish - MatingSolderInsulation Finish - M	Category	Connectors, Interconnects
Series346Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions43Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationPress-Fit, SolderFastening TypeGoldContact Finish - Mating9.5yin (0.75µm)Insulation ColorBlackInsulation Height0.173" (4.40mm)Contact Length - Post0.150" (3.81mm)Operating Temperature-55°C ~ 125°C		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions43Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationPress-Fit, SolderRotact Finish - MatingGoldContact Finish - Mating9.5 spin (0.75µm)Insulation ColorBlackInsulation Height0.103" (3.81mm)Operating Temperature55°C ~ 125°C	Package	-
Contact TypeFemale SocketStyleBoard to BoardNumber of Positions43Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationPress-Fit, SolderFastening TypeSoldContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.173° (4.40mm)Contact Length - Post0.150° (3.81mm)Operating Temperature-55°C ~ 125°C	Series	346
StyleBoard to BoardNumber of Positions43Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationPress-Fit, SolderFastening TypeOldContact Finish - MatingGoldContact Finish Thickness - Mating9.5µin (0.75µm)Insulation Height0.173" (4.40mm)Contact Length - Post55°C ~ 125°C	Connector Type	Socket
Number of Positions 43 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole Termination Press-Fit, Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 9.5µin (0.75µm) Insulation Color Black Insulation Height 0.173" (4.40mm) Operating Temperature -55°C ~ 125°C	Contact Type	Female Socket
Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationPress-Fit, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation Color0.173" (4.40mm)Contact Length - Post0.150" (3.81mm)Operating Temperature55°C ~ 125°C	Style	Board to Board
Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationPress-Fit, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation Color0.173" (4.40mm)Contact Length - Post0.150" (3.81mm)Operating Temperature-55°C ~ 125°C	Number of Positions	43
Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationPress-Fit, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating9.5µin (0.75µm)Insulation ColorBlackInsulation Height0.173" (4.40mm)Contact Length - Post0.150" (3.81mm)Operating Temperature-55°C ~ 125°C	Number of Positions Loaded	All
Row Spacing - Mating-Mounting TypeThrough HoleTerminationPress-Fit, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating9.5µin (0.75µm)Insulation ColorBlackInsulation Height0.173" (4.40mm)Contact Length - Post0.150" (3.81mm)Operating Temperature-55°C ~ 125°C	Pitch - Mating	0.100" (2.54mm)
Mounting TypeThrough HoleTerminationPress-Fit, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating29.5µin (0.75µm)Insulation ColorBlackInsulation Height0.173" (4.40mm)Contact Length - Post0.150" (3.81mm)Operating Temperature-55°C ~ 125°C	Number of Rows	1
TerminationPress-Fit, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating29.5µin (0.75µm)Insulation ColorBlackInsulation Height0.173" (4.40mm)Contact Length - Post0.150" (3.81mm)Operating Temperature-55°C ~ 125°C	Row Spacing - Mating	-
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating29.5µin (0.75µm)Insulation ColorBlackInsulation Height0.173" (4.40mm)Contact Length - Post0.150" (3.81mm)Operating Temperature-55°C ~ 125°C	Mounting Type	Through Hole
Contact Finish - MatingGoldContact Finish Thickness - Mating29.5µin (0.75µm)Insulation ColorBlackInsulation Height0.173" (4.40mm)Contact Length - Post0.150" (3.81mm)Operating Temperature-55°C ~ 125°C	Termination	Press-Fit, Solder
Contact Finish Thickness - Mating 29.5µin (0.75µm) Insulation Color Black Insulation Height 0.173" (4.40mm) Contact Length - Post 0.150" (3.81mm) Operating Temperature -55°C ~ 125°C	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.173" (4.40mm)Contact Length - Post0.150" (3.81mm)Operating Temperature-55°C ~ 125°C	Contact Finish - Mating	Gold
Insulation Height0.173" (4.40mm)Contact Length - Post0.150" (3.81mm)Operating Temperature-55°C ~ 125°C	Contact Finish Thickness - Mating	29.5µin (0.75µm)
Contact Length - Post0.150" (3.81mm)Operating Temperature-55°C ~ 125°C	Insulation Color	Black
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Insulation Height	0.173" (4.40mm)
	Contact Length - Post	0.150" (3.81mm)
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	-
	Report errors?

346-83-143-41-035101 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.

DISCOVER

If you have any question about 346-83-143-41-035101, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com