

316-43-106-41-003000

316-43-106-41-003000 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.



316-43-106-41-003000 Specifications

Manufacturer Part Number316-43-106-41-003000ManufacturerMill-Max Manufacturing Corp.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series316Connector TypeElevated SocketContact TypeBoard to BoardNumber of Positions6Number of Positions Loaded11Number of Rows1Number of Rows1Number of Rows1TerminationSolderSteining TypeOido (2.54mm)Young HoleSolderSteining TypeOido (3.54mm)Contact Finish - MatingSolderSteining TypeOido (3.54mm)Contact Finish - MatingSolderSteining TypeOido (3.54mm)Contact Finish - MatingSolderSteining TypeSolderSteining TypeSolderSteining TypeSolderContact Finish - MatingSoldi (3.54mm)Contact Finish Thaticases - MatingSoldi (3.54mm)Insulation ColorBackInsulation HeightSoldi (3.54mm)Contact Finish Thaticases - MatingSoldi (3.54mm)Soldi Contact Finish Thaticases - MatingSoldi (3.54mm)Contact Finish Thaticases - MatingSoldi (3.54mm)Soldi Contact Finish T		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series316Connector TypeElevated SocketContact TypeBoard to BoardNumber of Positions6Number of Positions LoadedAllNumber of Rows1Number of Rows1Number of RowsSolderFerminationSolderTerminationSolderFastening TypePush-PullContact Finish - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.315" (8.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C	Manufacturer Part Number	316-43-106-41-003000
Package-Series316Connector TypeElevated SocketContact TypeElevated SocketStyleBoard to BoardNumber of Positions6Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - MatingSolderTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingGoldContact Finish Thickness - MatingJuin (0.76µm)Insulation ColorBlackInsulation Height0.315" (8.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C	Manufacturer	Mill-Max Manufacturing Corp.
Package-Series316Connector TypeElevated SocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions6Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypeQuid (0.66µm)Contact Finish - MatingGoldContact Finish Thickness - MatingJuin (0.76µm)Insulation ColorBlackInsulation Height0.315" (8.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C	Category	Connectors, Interconnects
Series316Connector TypeElevated SocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions6Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderContact Finish - MatingGoldContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.315° (8.00mm)Contact Fungt- Post55°C ~ 125°C		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeElevated SocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions6Number of Positions LoadedAllNumber of Rows0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderContact Finish - MatingGoldContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.315° (8.00mm)Contact Fungt-PostSiller (8.00mm)Fornig Type0.118° (3.00mm)	Package	-
Contact Type Female Socket Style Board to Board Number of Positions 6 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Insulation Color Black Insulation Height 0.315" (8.00mm) Contact Length - Post 0.118" (3.00mm)	Series	316
StyleBoard to BoardNumber of Positions6Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.315" (8.00mm)Contact Length - Post55°C ~ 125°C	Connector Type	Elevated Socket
Number of Positions6Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypeOldContact Finish - MatingGoldContact Finish Thickness - MatingJojin (0.76µm)Insulation ColorBlackInsulation Height0.315" (8.00mm)Contact Length - Post55°C ~ 125°C	Contact Type	Female Socket
Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting Type-Mounting TypeSolderFastening TypePush-PullContact Finish - MatingGoldSolution ColorBlackInsulation Height0.315" (8.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C	Style	Board to Board
Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation Color0.315" (8.00mm)Contact Length - Post0.118" (3.00mm)Contact Fungerature55°C ~ 125°C	Number of Positions	6
Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.315" (8.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C	Number of Positions Loaded	All
Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJupin (0.76µm)Insulation ColorBlackInsulation Height0.315" (8.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature55°C ~ 125°C	Pitch - Mating	0.100" (2.54mm)
Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.315" (8.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C	Number of Rows	1
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.315" (8.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C	Row Spacing - Mating	-
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.315" (8.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C	Mounting Type	Through Hole
Contact Finish - MatingGoldContact Finish Thickness - Mating $30\mu in (0.76\mu m)$ Insulation ColorBlackInsulation Height $0.315" (8.00mm)$ Contact Length - Post $0.118" (3.00mm)$ Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Termination	Solder
Contact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.315" (8.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.315" (8.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C	Contact Finish - Mating	Gold
Insulation Height 0.315" (8.00mm) Contact Length - Post 0.118" (3.00mm) Operating Temperature -55°C ~ 125°C	Contact Finish Thickness - Mating	30µin (0.76µm)
Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C	Insulation Color	Black
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Insulation Height	0.315" (8.00mm)
	Contact Length - Post	0.118" (3.00mm)
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?

316-43-106-41-003000 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.

316-43-106-41-003000 Payment Methods WIRE transfer PayPai William Methods 316-43-106-41-003000 Shipping Methods TELE FEELS. IN ONO INFORMATION INF

If you have any question about 316-43-106-41-003000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com