

929841-01-40-10

929841-01-40-10 Information

www.horman.com	Part Number Manufacturer Category Description	929841-01-40-10 3M Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets CONN RCPT 40POS STR .100" GOL	
- The	Package	-	同語授業は
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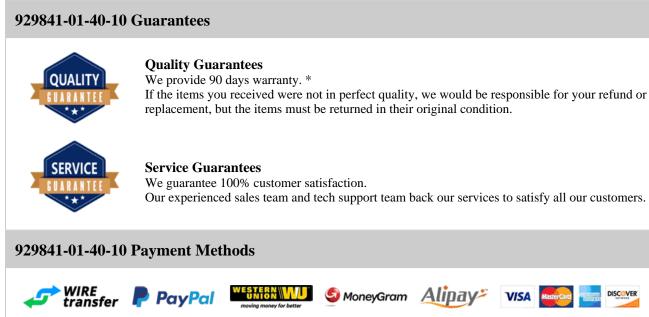
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929841-01-40-10 Specifications

Manufacturer Part Number929841-01-40-10Manufacturer3MCategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series929Connector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions40Number of Positions LoadedAllNumber of Rows1Number of Rows1Number of RowsSolderTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingIopin (0.25µm)Insulation ColorGrayInsulation ColorGraySulation Height0.235° (5.97mm)Contact Engina Finanea (1.94 v.01.94 V.0		
Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Series 929 Connector Type Receptacle Contact Type Receptacle Contact Type Board to Board Style Board to Board Number of Positions 40 Number of Positions Loaded All Number of Rows 1 Number of Rows 1 Number of Rows 1 Number of Rows Solder Young Type Solder Young Young Type Solder	Manufacturer Part Number	929841-01-40-10
Rectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series929Connector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions40Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeOlderTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJujin (0.25µm)Insulation ColorGrayInsulation Height0.235° (5.97mm)Contact Length - PostJ12° (3.18mm)Operating Temperature-55° C~ 105°C	Manufacturer	3M
Package-Series929Connector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions40Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mouting TypeOidoreFerminationSolderTerminationGoldContact Finish - MatingGoldContact Finish - MatingGoldSolderInsulation ColorInsulation ColorGrayInsulation Finish - MatingConde ColorSolderSolderStation Finish - MatingSolder <t< td=""><td>Category</td><td>Connectors, Interconnects</td></t<>	Category	Connectors, Interconnects
Series929Connector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions40Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypeOddContact Finish - MatingGoldContact Finish - MatingIpin (0.25µm)Insulation ColorGrayInsulation Height0.23s" (5.97mm)Contact Length - Post0.125" (3.18mm)Operating Temperature-55°C ~ 105°C		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions40Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderContact Finish - MatingGoldContact Finish - MatingGuldInsulation ColorGrayInsulation Height0.235" (5.97mm)Contact Funger-AmericaSilcerInsulation Height0.125" (3.18mm)Operating Temperature-Silcer - 105°C-	Package	-
Contact TypeFemale SocketStyleBoard to BoardNumber of Positions40Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypeOsh-PullContact Finish - MatingGoldInsulation ColorGingInsulation Height0.255° (5.97mm)Contact Fungt- Post0.155° (3.18mm)	Series	929
StyleBoard to BoardStyleBoard to BoardNumber of Positions40Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation Height0.235" (5.97mm)Contact Length - Post0.125" (3.18mm)Operating Temperature-5°C ~ 105°C	Connector Type	Receptacle
Number of Positions 40 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 Contact Finish Thickness - Mating Ioµin (0.25µm) Insulation Color Gray Insulation Height 0.235" (5.97mm) Contact Length - Post 0.125" (3.18mm)	Contact Type	Female Socket
Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorInpuin (0.25µm)Insulation Height0.235" (5.97mm)Contact Length - Post0.125" (3.18mm)Operating Temperature-55°C ~ 105°C	Style	Board to Board
Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingInjuin (0.25µm)Insulation ColorGrayInsulation Height0.235" (5.97mm)Contact Length - Post55°C ~ 105°C	Number of Positions	40
Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingInjuin (0.25µm)Insulation ColorGrayInsulation Height0.235" (5.97mm)Contact Length - Post55°C ~ 105°C	Number of Positions Loaded	All
Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorGrayInsulation Height0.235" (5.97mm)Contact Length - Post0.125" (3.18mm)Operating Temperature-55°C ~ 105°C	Pitch - Mating	0.100" (2.54mm)
Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingI0µin (0.25µm)Insulation ColorGrayInsulation Height0.235" (5.97mm)Contact Length - Post0.125" (3.18mm)Operating Temperature-55°C ~ 105°C	Number of Rows	1
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorGrayInsulation Height0.235" (5.97mm)Contact Length - Post0.125" (3.18mm)Operating Temperature-55°C ~ 105°C	Row Spacing - Mating	-
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorGrayInsulation Height0.235" (5.97mm)Contact Length - Post0.125" (3.18mm)Operating Temperature-55°C ~ 105°C	Mounting Type	Through Hole
Contact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorGrayInsulation Height0.235" (5.97mm)Contact Length - Post0.125" (3.18mm)Operating Temperature-55°C ~ 105°C	Termination	Solder
Contact Finish Thickness - Mating10µin (0.25µm)Insulation ColorGrayInsulation Height0.235" (5.97mm)Contact Length - Post0.125" (3.18mm)Operating Temperature-55°C ~ 105°C	Fastening Type	Push-Pull
Insulation ColorGrayInsulation Height0.235" (5.97mm)Contact Length - Post0.125" (3.18mm)Operating Temperature-55°C ~ 105°C	Contact Finish - Mating	Gold
Insulation Height0.235" (5.97mm)Contact Length - Post0.125" (3.18mm)Operating Temperature-55°C ~ 105°C	Contact Finish Thickness - Mating	10µin (0.25µm)
Contact Length - Post0.125" (3.18mm)Operating Temperature-55°C ~ 105°C	Insulation Color	Gray
Operating Temperature $-55^{\circ}C \sim 105^{\circ}C$	Insulation Height	0.235" (5.97mm)
	Contact Length - Post	0.125" (3.18mm)
Material Flammability Rating UL94 V-0	Operating Temperature	-55°C ~ 105°C
	Material Flammability Rating	UL94 V-0

Contact Finish - Post	Tin-Lead	
Mated Stacking Heights	-	
Ingress Protection	-	
Features	_	
		Report errors?



929841-01-40-10 Shipping Methods



DISCOVER

If you have any question about 929841-01-40-10, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com