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Status:     Active       Secretion:     Serial Attached SCSI (SAS) Connectors       Descretion:     0.80m, 1.27m Micro SAS-2 Receptate, Right-Angle, Surface Mount, 0.76µm God       Domonatic     (Au) Plaing, 25 Circuits, for 1.00m PCS Thickness, thatogen free, Lead Free       Domonatic     Product Specification CS-78386-001-001 (PDE)       Dawing (PDF)     Product Specification CC-0mpliance (PDE)       Dawing (PDF)     Ratis Cartification of Connectors       Sector of Connectors     Product Family       VL     E29179       Component Type     Receptacia       Spring     Product Family       VDC     Bod Totic Connectors       Spring     Yass       Operation Type     Receptacia       Product Name     Micro SAS 6G, Micro SAS-2       NA     Yass       UPC     8390649544.2       Physical     Stata       Bod Color     N/A       Circuits (maximum)     25       Circuits (maximum)     26       Circuits (maximum)     25	Part Number:	0702050004			
Overview         Social value des CSI (SAS) Connectors         Operation         Operation <thoperation< th=""> <thoperation< th=""> <tho< td=""><td></td><td><u>0783950001</u></td><td></td><td></td><td></td></tho<></thoperation<></thoperation<>		<u>0783950001</u>			
Description:       0.80mm, 1.27mm Micro SAS-2 Receptade, Right-Angle, Surface Mourt, 0.76gm Gold (Au) Plating, 25 Circuits, for 1.00mm PCB Trickness, Halogen free, Least-Free         Documents:       32.Model (PD)       Product Specification PCB-76385-001-001 (PDF)         32.Model (PD)       Roth Centification PCB-76385-001-001 (PDF)         Drawing (PDF)       Roth Centification PCB-76385-001-001 (PDF)         Agency Certification CSA       LR19980         CSA       LR19980         UL       E20179         General       Product Family         Product Family       UO Connectors         Safetis       73335         Application       Board Anton Board-to-Board         Component Type       Receptatel         Product Family       UO Connectors         Safetia       Yes         Physical       Yes         Concust (maximum)       28         Concust (maximum)       28         Concust (maximum)       28         Concust (maximum)       29         Concust (maximum)       28         Concust (maximum)       29         Concust (maximum)       29         Concust (maximum)       28         Concust (maximum)       29         Concust (maximum)       29	Status:	Active		$\sim$	
(Au) Plaing, 25 Circuits, for 1.00mm PCB Thickness, Halogan free, Lead-Free       Decuments: 3D.Model 3D.Model (PDF)       Product Specification PS-78395-001-001 (PDF) RotS Cornfloate of Compliance (PDF)       Agency Cortification CSA     LR 19980       UL     E29179       General     Product Second Radia (Mather Pamily)       Product Family     I/O Connectors       Series     Rack H SHC       Series     Rack H SHC       Component Type     Receptacle       Electrical Model     Yes       Overview     Series (SAS) Connectors       Product Scale     Ves       Overview     Series (SAS) Connectors       Product Rame     Micro SAS 66, Micro SAS-2       N/A     WA       UPC     B83064095442       Prysicial Boat Color     N/A       Outroits (Loaded)     25       Circuits (Loaded)     25       Circuits (Loaded)     25       Circuits (Loaded)     500       Central Heigh Part     Yes       Material - Reing Termination     Tim	Overview:	Serial Attached SCSI (SAS)	Connectors		
(Au) Plaing, 25 Circuits, for 1.00mm PCB Thickness, Halogan free, Lead-Free       Decuments: 3D.Model 3D.Model (PDF)       Product Specification PS-78395-001-001 (PDF) RotS Cornfloate of Compliance (PDF)       Agency Cortification CSA     LR 19980       UL     E29179       General     Product Second Radia (Mather Pamily)       Product Family     I/O Connectors       Series     Rack H SHC       Series     Rack H SHC       Component Type     Receptacle       Electrical Model     Yes       Overview     Series (SAS) Connectors       Product Scale     Ves       Overview     Series (SAS) Connectors       Product Rame     Micro SAS 66, Micro SAS-2       N/A     WA       UPC     B83064095442       Prysicial Boat Color     N/A       Outroits (Loaded)     25       Circuits (Loaded)     25       Circuits (Loaded)     25       Circuits (Loaded)     500       Central Heigh Part     Yes       Material - Reing Termination     Tim	Description:	0.80mm, 1.27mm Micro SAS	-2 Receptacle, Right-Angle, Surface Mount, 0.76µm Gold		
Documents:         Product Specification PS-78385-001-001 (PDF)           3D Model (PDF)         Rel4S Certificate of Compliance (PDF)           Care         Compliance (PDF)           Approx Certification         CSA           CSA         LR19980           UL         E29179           General         I/O Connectors           Series         78385           Application Type         Boards-te-Board           Certrical Model         Very           VPC         833906495442           Physical         Boards-te-Board           Bod Color         N/A           UPC         833906495442           Physical         Signal 14, Power 9, Sideband 2           Corroutis (Loaded)         25           Circuits (Loaded)         26           Circuits (Loaded)         26           Circuits (Loaded)         26           Circuits (Loaded)         26           Circuits (Loaded)         <	•				
3D Model Data Model Data Model (PDF) Data (PDF) Data (PDF)       Product Specification PS-78385-001-001 (PDF)         Agency Certification CSA       I:R19880         UL       E29179         General Product Family       I/O Connectors         Series       72335         Application       E335         Component Type       Receptacle         Electrical Model       Yes         Overview       Series (Mage - Reference only)         Product Specification       Boart-to-Board         Component Type       Receptacle         Electrical Model       Yes         Overview       Series (Mage - Reference only)         Product Specification       Boart-to-Board         Operation       Boart-to-Board       Connectors         Type       N/A       Hildogen-Free       Status         UPC       B8306495442       Hildogen       Series         Physical       Solo       General       Not Relevant       Series         Darability (mating cycles max)       Solo       Gold       Reset Status         Oddict Alegin       Safes Status       Material - Nating Termination         Material - Netrain Termination       High Tomporature Thormoplastic       Nut Weigh       Material - Netrain Termination					
3D Model DModel (PDF) Drawing (PDF)       Product Specification PS-78385-001-001 (PDF)         Agency Certification CSA       LR19980         U.       E3179         General Product Tamily       UO Connectors Basis       China RoHS         General Series       Display       China RoHS         Compliant Series       Display       China RoHS         Compliant Series       Display       China RoHS         Compliant Series       Display       China RoHS         Operation       Display       China RoHS         Operation       Display       China RoHS         Operation       Racht Structure       China RoHS         Operation       N/A       Contained Per- Structure       China RoHS         Operation       N/A       Contained SCSI (SAS) Connectors       Microsofte         Physical Bool Coro       N/A       Contained SCSI (SAS) Connectors       Microsofte         Physical Bool Coro       Signal 14, Power 9, Sideband 2       Constant Model       Second Parts In this Series         Constant Detail Oricruits Detail Oricruits Detail       Contained       Second Parts In this Series         Constant Coro       Relay Matrix       Second Parts In this Series         Constant Coro       Contrabion       Contained <tr< td=""><td>Documents:</td><td></td><td></td><td></td><td></td></tr<>	Documents:				
3D Model (PDF)       ExhtS Certificate of Compliance (PDF)       Series image - Reference only         Agency Certification       LR19980       L         CSA       LR19980       UL         General       Product Family       UD Connectors         Series image - Reference only       EU ELV         Mot Relevant       EU Connectors         Series       78395         Application       Board-to-Board         Component Type       Receptade         Electrical Model       Yes         Overview       Saraid Attached SCSI (SAS) Connectors         Type       NA         UPC       83906495442         Physical       Boot Color         Circuits (maximum)       25         Circuits (maximum)       25         Circuits (maximum)       25         Cotor - Resin       Black         Durability (mating cycles max)       500         Flammability       94/-0         Gender       Yes         Naterial - Metral       None         Keying to Maing Part       Yes         Naterial - Metral       Material - Metral         Naterial - Resin (Mating Part       Yes         Naterial - Resin (Mating Part       Yes			Product Specification PS-78395-001-001 (PDF)		U-m
Diaming (EDE)       Series image - Reference only         Agency Certification       E29173         General       Product Family         Product Family       UO Connectors         Series       73395         Application       Board-to-Board         Component Type       Receptacle         Electrical Model       Yes         Overview       Serial Attached SCSI (SAS) Connectors         Product Name       Micro SAS-22         Product Name       Micro SAS-26         UPC       B0306495442         Physical       General mage         Boot Color       N/A         Orreview       Serial Attached SCSI (SAS) Connectors         Physical       Boot Color         Controls (Loaded)       25         Controls (Loaded)       250         Darability (mating parts       None         Lock to Mating Part </td <td></td> <td></td> <td></td> <td></td> <td>_</td>					_
Agency Certification         Series image - Reference only           Agency Certification         E29179           General         Product Family         UC Connectors           Product Family         UO Connectors           Series         78395           Application         Board-to-Board           Component Type         Receptacle           Electrical Model         Yes           Overview         Serial Attached SCSI (SAS) Connectors           Product Name         Micro SAS 6G, Micro SAS-2           Type         NA           UPC         833906495442           Physical         Boot Color           Boot Color         N/A           Circuits (Loaded)         25           Circuits (Loaded)         25           Circuits (Loaded)         26           Color - Resin         Black           Durability (mating cycles max)         500           Flammability         94/-0           Gender         Female           Keying to Mating Part         Yes           Lock to Mating Part         Yes           Lock to Mating Fart         None           Material - Netain Termination         Tin           Material - Netain Termination					
Agency Certification       LR 1980         CSA       LR 1980         UL       E29179         General       EU RUX         Product Family       I/O Connectors         Series       Z3335         Application       Board-to-Board         Component Type       Receptade         Electrical Model       Yes         Product Name       Micro SAS 6G, Micro SAS-2         Type       Board Attached SCSI (SAS) Connectors         Product Name       Micro SAS 6G, Micro SAS-2         Type       N/A         UPC       B3306495442         Physical       Gone Information, please visit Contact US         Gravits (maximum)       25         Circuits (maximum)       25         Circuits (maximum)       25         Cotor - Resin       Black         Portabit (mating cycles max)       500         Flarmability       Series         Gold       Tig Temperature Thermoplastic         Naterial - Netain Temperature Thermoplastic       Material - Resin Temperature Thermoplastic         Naterial - Netaing Temperature Thermoplastic       Naterial - Netaing Temperature Thermoplastic         Naterial - Netaing Temperature Thermoplastic       Naterial - Netaing Temperature Thermoplastic				Series image	- Reference only
CSA       LR19980       EU ELV         Out       E29179       Not Relevant         General       Product Family       V/O Connectors       Complexity         Series       73395       Complexity       Complexity         Application       Baard-to-Baard       Complexity       Not Contained Per- Urexity         Overview       Seriel Attached SCSI (SAS) Connectors       July 2201)         Physical       Micro SAS 6G, Micro SAS-2       July 2201)         Dverview       Serial Attached SCSI (SAS) Connectors       For more information, please visit Contact US         Physical       Boot Color       N/A       Not Contained         Boot Color       N/A       China ROHS       Genen Image         Cloruis (Loaded)       25       China ROHS       Genen Image         Cloruis (Loaded)       26       Cortuis (Loaded)       Search Parts in this Series         Durability (mating cycles max)       500       Sol       China ROHS         Clorer Resin cycles max)       600       Color       Mates With         Clork Aresin duaing Part       Yes       None       Z8395 Series         Material - Resin       High Temperature Thermoplastic       Mates With       Z8394 / Z8528 Micro SAS Plugs         Material - Resin				Ochos inago	
UL     E29179     Not Relevant       General     V     Vol Connectors       Series     72335     Compliant       Application     Board-to-Board     Compliant       Component Type     Receptacle     D(2014)4569-DC (8)       Electrical Model     Yes     D(2014)4569-DC (8)       Overview     Serial Attached SCS1 (SAS) Connectors     D(2021)4569-DC (8)       Type     Not Contained Per- D(2021)4569-DC (8)     D(2021)4569-DC (8)       UPC     883906495442     D(2021)4569-DC (8)       Physical     Eventorial Model     Serial Attached SCS1 (SAS) Connectors       Type     N/A     Development       UPC     883906495442     Development       Physical     Eventorial Model     Citic (Colded)       Citruits (Inaximum)     25     Citruits (Inaximum)       Color - Resin     Black     Serich Partis In this Series       Durability (maing cycles max)     500     Series       Flammability     94V-0     Series       Gender     Fernale     Material - Mating Part       Not Resing Type     None     Material - Pating Termination       Material - Netial Mating Part     None     Material - Resin       Material - Pating Termination     Tin     Material - Resin       Material - Resin     Hi		1	1 040000		
General Product Family       V/O Connectors Sagas       China RoHS         Application       Board-to-Board       Component Type         Component Type       Receptacle         Electrical Model       Yes         Overview       Sarial Attached SCSI (SAS) Connectors         Product Name       Micro SAS 6G, Micro SAS-2         Type       NA         UPC       839906495442         Physical       For more information, please visit Contact US         Post Color       N/A         Circuits (Loaded)       25         Circuits (maximum)       25         Circuits (maximum)       25         Circuits Detail       Signal 14, Power 9, Sideband 2         Curving (mating cycles max)       500         Paramability       94V-0         Gender       Female         Keying to Mating Part       Yes         Lock to Mating Part       None         Material - Plating Mating       Gold         Material - Resin       High Temperature Thermoplastic         Number of Rows       2         Origenation       Yes         POB Trainforses - Recommended       100mm         Packaging Type       Tray         Parability Mating Interface					
Product Family     I/O Connectors     Compliant       Series     73395     Application     Board-to-Sbard       Component Type     Receptacle     D(2021)4569-DC (8)       Electrical Model     Yes     July 2021)       Overview     Serial Attached SCSI (SAS) Connectors     July 2021)       Product Name     Micro SAS 66, Micro SAS-2     July 2021)       Type     N/A     Low-Halogen       UPC     803906496442     For more information, please visit Contact US       Physical     China ROHS     Green Image       ELV     N/A     ELV     Not Contained Per -       UPC     803906496442     For more information, please visit Contact US       Circuits Loaded)     25     China ROHS     Green Image       Circuits (maximum)     25     Circuits (maximum)     25       Color - Resin     Black     Signal 14, Power 9, Sideband 2     Sideband 2       Color - Resin     Black     Signal 50     Search Parts in this Series       Durability (maing cycles max)     500     Search Parts in this Series     Z8335 Series       Gender     Fermale     Keying to Mating Part     Yes       Lock to Mating Part     None     Material - Nealing Mating     Gold       Material - Hating Termination     Tin     Tin	UL		E29179	Not Relevant	
Product Family     I/O Connectors     Compliant       Series     73395     Application     Board-to-Sbard       Component Type     Receptacle     D(2021)4569-DC (8)       Electrical Model     Yes     July 2021)       Overview     Serial Attached SCSI (SAS) Connectors     July 2021)       Product Name     Micro SAS 66, Micro SAS-2     July 2021)       Type     N/A     Low-Halogen       UPC     803906495442     For more information, please visit Contact US       Circuits (Loaded)     25     China ROHS       Circuits (Loaded)     25     China ROHS       Circuits (Loaded)     25     Not Contained       Circuits (maximum)     25     Sold       Circuits (maximum)     25     Sold       Color - Resin     Black     Search Parts in this Series       Durability (maing cycles max)     500     Search Parts in this Series       Color - Resin     Black     Search Parts in this Series       Durability (maing cycles max)     500     Search Parts in this Series       Color - Resin     Black     Search Parts in this Series       Material - Metal     Copper Alloy     Rase Series       Material - Metal     Copper Alloy     Search Parts in this Series       Number of Rows     2     Orenation	General			FUROHS	China RoHS
Series       78395       TEACH SVHC         Application       Board-to-Board       Not Contained Per -         Component Type       Receptacle       Versite         Electrical Model       Yes       July 2021         Overview       Serial Attached SCSI (SAS) Connectors       July 2021         Product Name       Micro SAS 66, Micro SAS-2       July 2021         Type       N/A       Low-Halogen         UPC       883906495442       For more information, please visit Contact US         Physical       Ecot Color       N/A         Boot Color       N/A       China ROHS         Circuits (Loaded)       25       Circuits (Loaded)       Contained         Circuits Instraim       Signal 14, Power 9, Sideband 2       Colicact US         Color - Resin       Black       Durability (mating cycles max)       500         Plaramability       94V-0       Search Parts in this Series       78355 Series         Gender       Female       Keying to Mating Part       Yes       Yes         Lock to Mating Part       None       Tastard Parts in this Series       78355 Series         Material - Pating Termination       Tin       Tin       78354 - 78528 Micro SAS Plugs         Material - Pating Matring			I/O Connectors		
ApplicationBoard-to-BoardNot Contained Per - D(2021)466+DC (8)Component TypeSerial Attached SCSI (SAS) ConnectorsJuly 2021)Product NameMicro SAS 60, Micro SAS-2July 2021)TypeN/ASatisf Attached SCSI (SAS) ConnectorsStatusPhysicalRobin SocietyChina ROHSGreen ImageElv ColorN/AChina ROHSGreen ImageCircuits (Loaded)25China ROHSGreen ImageCircuits (Loaded)25China ROHSGreen ImageCircuits (Loaded)25StatusNot Contained Per - StatusDurability (maximum)25China ROHSGreen ImageColor - ResinBlackSocietyNot RelevantDurability (mating cycles max)500Search Parts in this SeriesPating TerninationFernaleKeying to Mating PartYesLock to Mating PartYesMaterial - NetalCoper AlloyMaterial - NetalCoper AlloySass SeriesMaterial - NetalNet Weight1.844/gNoneSass SeriesNumber of Rows2ColorYesCOB Totkings - Roomended1.00mmFer - StatusSass SeriesPCB Totkings - Roomended1.00mmPart - NonePCB Totkings - Roomended0.00mm, 1.27mmPart - NonePolarzed to Room0.762µmPart - NonePolarzed to PCBYesSass SeriesPolarzed to PCBYesPolarzed to PCBYesPolarzed to PCBYes <td>-</td> <td></td> <td></td> <td>-</td> <td></td>	-			-	
Component Type       Receptacle       July 2021) 4569-DC (8         Electrical Model       Yes         Overview       Setial Attached SCS1 (SAS) Connectors       July 2021)         Product Name       Micro SAS 6G, Micro SAS-2       July 2021)         Type       N/A       Status         UPC       83390495442       Low-Halogen         Physical       Crimote information, please visit Contact US         Soci Color       N/A       China ROHS         Circuits (Loaded)       25       Crimate RoHS         Color - Resin       Black       Not Relevant         Durability (mating cycles max)       500       Search Parts in this Series         Playsing       Gender       Female       Keying to Maing Part       Yes         Lock to Maing Part       Yes       Yes       Yes         Material - Plating Maing       Gold       Material - Metal       Yes         Number of Rows       2       Crientation       Yes         PCB Tockness - Recommended       1.844/g       Yes       Yes         PCB Tockness - Recommended       1.00mm       Yes       Yes         PCB Tockness - Recommended       0.00mm       Yes       Yes         PCB Tockness - Recommended       0.00mm <td></td> <td></td> <td></td> <td></td> <td></td>					
Electrical Model       Yes       July 2021         Overview       Serial Attached SCSI (SAS) Connectors       Halogen-Free         Type       N/A       Low-Halogen         UPC       833906495442       Low-Halogen         Physical       Low-Halogen       Contact US         Circuits (loaded)       25       China ROHS       Green Image         Circuits (loaded)       25       China ROHS       Green Image         Circuits (loaded)       Signal 14, Power 9, Sideband 2       Color - Resin       Back       Not Contained         Durability (mating cycles max)       500       Search Parts in this Series       RoHS Phthalates       Not Contained         Redirating Part       Yes       Yes       Search Parts in this Series       Z395 Series         Material - Netial       Copper Alloy       Material - Nating Termination       Tin         Material - Netial       Copper Alloy       Material - Nating Termination       Yes         PCB Tolckness - Recommended       1.00mm       Yes       Yes         PCB Tolckness - Recommended       0.00mm       Yes       Yes         PCB Tolckness - Recommended       0.00mm       Yes         Polating min- Mating Interface       0.80mm, 1.27mm       Yes         Polati					
OverviewSerial Attached SCSI (SAS) ConnectorsProduct NameMicro SAS 6G, Micro SAS-2TypeNAUPC883906495442PhysicalEduced Sage Attached ScSI (SAS) ConnectorsBoot ColorNACircuits (Loaded)25Circuits (Loaded)25Circuits (Loaded)25Color - ResinBlackDurability (mating cycles max)500Fiarmability (mating cycles max)500GenderFemaleKeying to Mating PartYesLock to Mating PartNoneMaterial - NetralCopper AlloyMaterial - Plating TerminationTinMaterial - Plating TerminationTinMaterial - Plating TerminationTinMaterial - Plating TerminationTinMaterial - Plating TerminationYesPCB Trickness - Recommended1.00mmPCB Trickness - Recommended0.07mmPCB Trickness - Recommended0.07mmPitch - TerminationYesPCB Trickness - Recommended0.07mmPatel MountNoPitch - Mating Interface0.80mm, 1.27mmPlating min - Mating0.762µmPolarized to PCBYesPolarized to PCBYes <t< td=""><td></td><td></td><td>•</td><td></td><td></td></t<>			•		
Product Name     Micro SAS 6G, Micro SAS-2       Type     N/A       UPC     883906495442       Physical     Eoot Color       Boot Color     N/A       Circuits (Loaded)     25       Circuits (Loaded)     25       Circuits (maximum)     25       Color - Resin     Black       Durability (mating cycles max)     500       Flammability     94V-0       Gender     Female       Keying to Mating Part     Yes       Lock to Mating Part     Yes       Lock to Mating Part     Yes       Material - Netal     Copper Alloy       Material - Netal     Copper Alloy       Material - Resin     High Temperature Thermoplastic       Net Weight     1.844/g       Number of Rows     2       Orientation     Right Angle       PCB Retention     Yes       PCB Thickness - Recommended     1.00mm       Packaging Type     Tray       Panel Mount     No       Pitch - Termination     Tray       Packaging Type     Tray       Panel Mount     No       Pitch - Termination     Tray       Panel Mount     No       Polarized to PCB     O.80mm, 1.27mm       Pitating min - Mating     O.762µm </td <td></td> <td></td> <td></td> <td></td> <td></td>					
TypeN/AUPC883006495442PhysicalBoot ColorN/ACircuits (Loaded)25Circuits (Loaded)25Circuits (Loaded)25Circuits (Loaded)310114, Power 9, Sideband 2Color - ResinBlackDurability (mating cycles max)500Flammability94V-0GenderFemaleKeying to Mating PartYesLock to Mating PartSoper AlloyMaterial - Plating TerminationTinMaterial - Plating TerminationTinMaterial - ResinHigh Temperature ThermoplasticNet Weight1.844/gNumber of Rows2OrientationYesPCB Thickness - Recommended1.00mmParel MountNoPating TypeTrayParel Mount0.480mm, 1.27mmPlating ming0.762µmPitch - Mating Interface0.80mm, 1.27mmPlating min - Mating0.762µmPolarized to Mating PartYesPolarized to Mating TypeYesPolarized to Mating ParelYesPolarized to Mating Interface0.80mm, 1.27mmPlating min - Mating0.762µmPolarized to Mating PartYesPolarized to DCBYesStartare Kount Compatible (SMC)Yes					
UPC       883906495442       For more information, please visit Contact US         Physical       Eord Color       N/A       China ROHS       Green Image         Bod Color       25       N/A       ELV       Not Relevant         Circuits (maximum)       25       ROHS Phthalates       Not Relevant         Circuits (maximum)       25       Search Parts in this Series       Not Relevant         Color - Resin       Black       So0       Search Parts in this Series         Durability (mating cycles max)       500       Search Parts in this Series       Search Parts in this Series         Core - Resin       Black       None       Material - Nating Part       Yes         Lock to Mating Part       Yes       Cold       Material - Plating Itermination       Tin         Material - Plating Itermination       Tin       Tin       Material - Resin       High Temperature Thermoplastic         Net Weight       1.844/g       Gender       Yes       Yes       Yes       Yes         PCB Retention       Yes       PGE Netention       Yes       Yes       Yes       Yes         PCB Retention       No       Nome       No       Yes       Yes       Yes         PCB Retention       No       Not Communicat					
Physical       China ROHS       China ROHS       China ROHS       China ROHS       China ROHS       Signal Participation         Boot Color       25       Not Relevant       RoHS Phthalates       Not Relevant         Circuits (maximum)       25       Signal 14, Power 9, Sideband 2       Not Relevant       RoHS Phthalates       Not Relevant         Color - Resin       Black       Sou       Search Parts in this Series       Za395 Series       Za395 Series         Immability       94V-0       Material - Resin       None       Material - Resin       High Temperature Thermoplastic         Number of Rows       2       Orientation       Tin       Material - Resin       High Temperature Thermoplastic       Not Relevant       RoHS Phthalates       No         Number of Rows       2       Orientation       Yes       <					
Boot ColorN/AELVNot RelevantCircuits (Loaded)25RoHS PhthalatesNot ContainedCircuits (maximum)25RoHS PhthalatesNot ContainedCircuits (maximum)25Search Parts in this SeriesSearch Parts in this SeriesDurability (mating cycles max)500Search Parts in this SeriesZ8395 SeriesGenderFemaleKeying to Mating PartYesMates WithLock to Mating PartYesCopper AlloyMaterial - Plating MatingGoldMaterial - NetalCopper AlloyMaterial - ResinHigh Temperature ThermoplasticNut Weight1.844/gSage SeriesZ8394 , Z8528 Micro SAS PlugsNumber of Rows2OrientationYesPCB LocatorYesYesYesPCB Thickness - Recommended1.00mmYesPart MountNoNoPitch - Mating Interface0.80mm, 1.27mmPlating min - Mating0.762µmPlating min - TerminationYesPolarized to Mating PartYesSourd ScourdYes	UPC		883906495442	For more information	n, please visit <u>Contact US</u>
Boot ColorN/AELVNot RelevantCircuits (Loaded)25ROHS PhthalatesNot ContainedCircuits (maximum)25Search Parts in this SeriesCircuits (maximum)500Search Parts in this SeriesDurability (mating cycles max)500Search Parts in this SeriesGenderFemaleKeying to Mating PartYesLock to Mating PartYesMaterial - NetalLock to Mating PartCopper AlloyMaterial - Plating MatingMaterial - Plating TerminationTinMaterial - ResinHight AnglePCB LocatorYesPCB Thickness - Recommended1.00mmPCB Thickness - Recommended0.00mm, 1.27mmPlating Interface0.80mm, 1.27mmPlating Into Thereface0.80mm, 1.27mmPlating Into Thereface0.80mm, 1.27mmPlating Into Thereface0.80mm, 1.27mmPlating Into	Physical			China ROHS	Green Image
Circuits (Loaded) 25 Circuits (maximum) 25 Circuits (maximum) 25 Color - Resin Black Durability (mating cycles max) 500 Flammability 94V-0 Gender Female Keying to Mating Part Yes Lock to Mating Part None Material - Plating Termination Tin Material - Plating Mating Gold Material - Plating Termination Tin Material - Plating Termination Tin Material - Plating Termination Right Angle PCB Locator Yes PCB Retention Yes PCB Retention Yes PCB Retention No Platerial Strace Mating Part No Packaging Type Tray Panel Mount No Plating Type Tray Panel Mount No Pitch - Mating Interface 0.80mm, 1.27mm Pitch - Termination Interface 0.80mm, 1.27mm Plating min - Termination 2.540µm Plating min - Termin			N/A		
Circuits (maximum)       25         Circuits Detail       Signal 14, Power 9, Sideband 2         Color - Resin       Black         Durability (mating cycles max)       500         Flammability       94V-0         Gender       Female         Keying to Mating Part       Yes         Lock to Mating Part       None         Material - Plating Mating       Gold         Material - Plating Mating       Gold         Material - Plating Termination       Tin         Material - Resin       High Temperature Thermoplastic         Net Weight       1.844/g         Number of Rows       2         Orientation       Right Angle         PCB Locator       Yes         PCB Retention       Yes         PCB Retention       Yes         Panel Mount       No         Panel Mount       No         Pitch - Mating Interface       0.80mm, 1.27mm         Pitch - Mating Interface       0.80mm, 1.27mm         Plating min - Mating       0.762µm         Plating min - Termination       2.50µm         Plating min - Termination       2.50µm         Polarized to Mating Part       Yes         Surface Mount Compatible (SMC)					
Circuits DetailSignal 14, Power 9, Sideband 2Color - ResinBlackDurability (mating cycles max)500Flammability94V-0GenderFemaleKeying to Mating PartYesLock to Mating PartCopper AlloyMaterial - NetalCopper AlloyMaterial - Plating MatingGoldMaterial - Plating TerminationTinMaterial - Plating TerminationTinMaterial - ResinHigh Temperature ThermoplasticNet Weight1.844/gNumber of Rows2OrientationKeys ScatchPCB LocatorYesPCB RetentionYesPCB RetentionNomPackaging TypeTrayParel MountNoPitch - Mating Interface0.80mm, 1.27mmPitch - Mating0.762µmPlating min - Mating0.762µmPlating min - Termination2.540µmPlating min - TerminationYesSurface Mount COBYesSurface Mount CPCBYesSurface Mount COBYes					Not Contained
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Flammability       94V-0         Gender       Female         Keying to Mating Part       Yes         Lock to Mating Part       None         Material - Metal       Copper Alloy         Material - Plating Mating       Gold         Material - Plating Termination       Tin         Material - Resin       High Temperature Thermoplastic         Net Weight       1.844/g         Number of Rows       2         Orientation       Right Angle         PCB Retention       Yes         PCB Thickness - Recommended       1.00mm         Packaging Type       Tray         Panel Mount       No         Pitch - Mating Interface       0.80mm, 1.27mm         Plating min - Termination       2.540µm         Plating min - Termination       2.540µm         Plating min - Termination       Yes         Pating min - Termination       No         Pitch - Termination       2.540µm         Plating min - Termination       2.540µm         Polarized to PCB       Yes         Surface Mount				Search Parts in this Series	
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Polarized to Mating PartYesPolarized to PCBYesSurface Mount Compatible (SMC)Yes			•		
Polarized to PCB     Yes       Surface Mount Compatible (SMC)     Yes			•		
Surface Mount Compatible (SMC) Yes		art			
Temperature Range - Operating 0° to +55°C					
	Temperature Range -	Operating	0° to +55°C		

Termination Interface: Style Waterproof / Dustproof Wire Size AWG	Surface Mount No N/A			
<b>Electrical</b> Current - Maximum per Contact Shielded Voltage - Maximum	1.5A No 30V			
Solder Process Data Duration at Max. Process Temperature (seconds) Lead-freeProcess Capability Max. Cycles at Max. Process Temperature Process Temperature max. C	010 REFLOW 001 260			
Material Info				
<b>Reference - Drawing Numbers</b> Electrical Model Document Product Specification Sales Drawing	EE-78395-001-001 PS-78395-001-001 SD-78395-001-001			

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