

# GCM36DTMS-S189

#### GCM36DTMS-S189 Information

Heisener.com	Part Number Manufacturer Category Description Package	GCM36DTMS-S189 Sullins Connector Solutions Connectors, Interconnects Card Edge Connectors - Edgeboard Connectors CONN EDGE DUAL FMALE 72POS 0.156 - For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

## **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.



### **GCM36DTMS-S189 Specifications**

ManufacturerSullins Connector SolutionsCategoryConnectors, InterconnectsCard Edge Connectors - Edgeboard ConnectorsPackage-Package-Series-Card TypeNon Specified - Dual EdgeGenderFemaleNumber of Positions/Bay/Row36Number of Positions/Bay/Row062" (1.57mm)Number of Rows2Pitch0.156" (3.96mm)Features-Mounting TypeFonghel Hole, Right AngleContact FinishSolderContact Finish Thickness0.016" (3.96mm)Contact Finish ThicknessSolderContact TypeGoldContact TypeSolder SolderContact Finish ThicknessSolgen SolderContact TypeInong BellowsContact TypeBackFlange FeatureSide MountOpening, Unthreaded, 0.125" (3.18mm) Dia			
CategoryConnectors, InterconnectsCard Edge Connectors - Edgeboard ConnectorsPackage-Package-Series-Card TypeNon Specified - Dual EdgeGenderFemaleNumber of Positions/Bay/Row36Number of Positions/Bay/Row062" (1.57mm)Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.156" (3.96mm)Features-Mounting TypeThrough Hole, Right AngleContact MaterialSolderContact Finish Thickness30µin (0.76µm)Contact TippLoop BellowsContact TypeIncog Hole, Sight AngleContact Finish Thickness30µin (0.76µm)Contact TypeSolderContact TypeIncog BellowsColorBlackFlange FeatureSide Mount Opening, Unthreaded, 0.125" (3.18mm) DiaOperating Temperature-65°C ~ 125°C	Manufacturer Part Number	GCM36DTMS-S189	
Card Edge Connectors - Edgeboard Connectors   Package -   Series -   Card Type Non Specified - Dual Edge   Gender Female   Number of Positions/Bay/Row 36   Number of Positions 72   Card Thickness 0.062" (1.57mm)   Number of Rows 2   Pitch 0.156" (3.96mm)   Features -   Mounting Type Through Hole, Right Angle   Cortact Material Phosphor Bronze   Contact Finish Gold   Contact Finish Thickness 30µin (0.76µm)   Color Black   Flange Feature Side Mount Opening, Unthreaded, 0.125" (3.18mm) Dia   Operating Temperature -65°C ~ 125°C	Manufacturer	Sullins Connector Solutions	
Package-Series-Card TypeNon Specified - Dual EdgeGenderFemaleNumber of Positions/Bay/Row36Number of Positions72Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.156" (3.96mm)Features-Mounting TypeThrough Hole, Right AngleContact MaterialSolderContact FinishGoldContact Finish Thickness30µin (0.76µm)Contact TypeLoop BellowsColorBlackFlange FeatureSide Mount Opening, Unthreaded, 0.125" (3.18mm) DiaOperating Temperature-65°C ~ 125°C	Category	Connectors, Interconnects	
Series-Card TypeNon Specified - Dual EdgeGenderFemaleNumber of Positions/Bay/Row36Number of Positions/Bay/Row20Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.156" (3.96mm)Features-Mounting TypeThrough Hole, Right AngleContact Material90derContact FinishGoldContact Finish Thickness30µin (0.76µm)Contact TypeLoop BellowsColorBlackFlange FeatureSide Mount Opening, Unthreaded, 0.125" (3.18mm) DiaOperating Temperature65°C ~ 125°C		Card Edge Connectors - Edgeboard Connectors	
Card TypeNon Specified - Dual EdgeGenderFemaleNumber of Positions/Bay/Row36Number of Positions72Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.156" (3.96mm)Features-Mounting TypeThrough Hole, Right AngleContact MaterialSolderContact FinishGoldContact Finish ThicknessJupin (0.76µm)Contact TypeBackColorBackFange FeatureSide Mount Opening, Unthreaded, 0.125" (3.18mm) DiaOperating Temperature-65°C ~ 125°C	Package	-	
GenderFemaleNumber of Positions/Bay/Row36Number of Positions72Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.156" (3.96mm)Features-Mounting TypeThrough Hole, Right AngleContact MaterialSolderContact Finish Thickness30µin (0.76µm)Contact TypeLoop BellowsColorBlackFange FeatureSide Mount Opening, Unthreaded, 0.125" (3.18mm) DiaOperating Temperature-55°C ~ 125°C	Series	-	
Number of Positions/Bay/Row36Number of Positions72Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.156" (3.96mm)Features-Mounting TypeThrough Hole, Right AngleContact MaterialSolderContact FinishGoldContact TypeGoldContact TypeJojin (0.76µm)ColorBlackFlange FeatureSide Mount Opening, Unthreaded, 0.125" (3.18mm) DiaOperating Temperature-65°C ~ 125°C	Card Type	Non Specified - Dual Edge	
Number of Positions 72   Card Thickness 0.062" (1.57mm)   Number of Rows 2   Pitch 0.156" (3.96mm)   Features -   Mounting Type Through Hole, Right Angle   Termination Solder   Contact Material Phosphor Bronze   Contact Finish Gold   Contact Type Loop Bellows   Color Black   Flange Feature Side Mount Opening, Unthreaded, 0.125" (3.18mm) Dia   Operating Temperature -65°C ~ 125°C	Gender	Female	
Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.156" (3.96mm)Features-Mounting TypeThrough Hole, Right AngleTerminationSolderContact MaterialPhosphor BronzeContact FinishGoldContact Finish Thickness30µin (0.76µm)Contact TypeLoop BellowsColorBlackFlange FeatureSide Mount Opening, Unthreaded, 0.125" (3.18mm) DiaOperating Temperature-65°C ~ 125°C	Number of Positions/Bay/Row	36	
Number of Rows2Pitch0.156" (3.96mm)Features-Mounting TypeThrough Hole, Right AngleTerminationSolderContact MaterialPhosphor BronzeContact FinishGoldContact Finish Thickness30µin (0.76µm)Contact TypeLoop BellowsColorBlackFlange FeatureSide Mount Opening, Unthreaded, 0.125" (3.18mm) DiaOperating Temperature-65°C ~125°C	Number of Positions	72	
Pitch0.156" (3.96mm)Features-Mounting TypeThrough Hole, Right AngleTerminationSolderContact MaterialPhosphor BronzeContact FinishGoldContact Finish Thickness30µin (0.76µm)Contact TypeLoop BellowsColorBlackFlange FeatureSide Mount Opening, Unthreaded, 0.125" (3.18mm) DiaOperating Temperature-65°C ~ 125°C	Card Thickness	0.062" (1.57mm)	
Features-Mounting TypeThrough Hole, Right AngleTerminationSolderContact MaterialPhosphor BronzeContact FinishGoldContact Finish Thickness30µin (0.76µm)Contact TypeLoop BellowsColorBlackFlange FeatureSide Mount Opening, Unthreaded, 0.125" (3.18mm) DiaOpenating Temperature-55°C ~ 125°C	Number of Rows	2	
Mounting TypeThrough Hole, Right AngleTerminationSolderContact MaterialPhosphor BronzeContact FinishGoldContact Finish Thickness30µin (0.76µm)Contact TypeLoop BellowsColorBlackFlange FeatureSide Mount Opening, Unthreaded, 0.125" (3.18mm) DiaOperating Temperature-65°C ~ 125°C	Pitch	0.156" (3.96mm)	
TerminationSolderContact MaterialPhosphor BronzeContact FinishGoldContact Finish Thickness30µin (0.76µm)Contact TypeLoop BellowsColorBlackFlange FeatureSide Mount Opening, Unthreaded, 0.125" (3.18mm) DiaOperating Temperature-65°C ~ 125°C	Features	-	
Contact MaterialPhosphor BronzeContact FinishGoldContact Finish Thickness30µin (0.76µm)Contact TypeLoop BellowsColorBlackFlange FeatureSide Mount Opening, Unthreaded, 0.125" (3.18mm) DiaOperating Temperature-65°C ~ 125°C	Mounting Type	Through Hole, Right Angle	
Contact FinishGoldContact Finish Thickness30µin (0.76µm)Contact TypeLoop BellowsColorBlackFlange FeatureSide Mount Opening, Unthreaded, 0.125" (3.18mm) DiaOperating Temperature-65°C ~ 125°C	Termination	Solder	
Contact Finish Thickness30µin (0.76µm)Contact TypeLoop BellowsColorBlackFlange FeatureSide Mount Opening, Unthreaded, 0.125" (3.18mm) DiaOperating Temperature-65°C ~ 125°C	Contact Material	Phosphor Bronze	
Contact TypeLoop BellowsColorBlackFlange FeatureSide Mount Opening, Unthreaded, 0.125" (3.18mm) DiaOperating Temperature-65°C ~ 125°C	Contact Finish	Gold	
ColorBlackFlange FeatureSide Mount Opening, Unthreaded, 0.125" (3.18mm) DiaOperating Temperature-65°C ~ 125°C	Contact Finish Thickness	30µin (0.76µm)	
Flange FeatureSide Mount Opening, Unthreaded, 0.125" (3.18mm) DiaOperating Temperature-65°C ~ 125°C	Contact Type	Loop Bellows	
Operating Temperature $-65^{\circ}C \sim 125^{\circ}C$	Color	Black	
	Flange Feature	Side Mount Opening, Unthreaded, 0.125" (3.18mm) Dia	
Report errors?	Operating Temperature	-65°C ~ 125°C	
			Report errors?

#### **GCM36DTMS-S189** 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 EUARANTEE

#### **Service Guarantees**

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

#### GCM36DTMS-S189 Payment Methods



If you have any question about GCM36DTMS-S189, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com