

# M24308/24-10F

### M24308/24-10F Information

M C D	M24308/24-10F TE Connectivity Aerospace, Defense and Marine Connectors, Interconnects D-Sub Connectors CONN D-SUB PLUG 37POS VERT SLDR - 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.



# M24308/24-10F Specifications

Manufacturer Part NumberM24308/24-10FManufacturerTE Connectivity Aerospace, Defense and MarineCategoryConnectors, InterconnectsDackage-Package-SeriesMilitary, MIL-DTL-24308, AMPLIMITE 109Connector StyleD-Sub ConnectorsConnector TypePlug, Male PinsNumber of Positions37Number of Rows2Shell Size, Connector Layout4 (DC, C)Contact TypeSignalMounting TypeThrough HoleFlange FeatureSolderFeatures-Shell Material, FinishStel, Cadmium PlatedContact FinishGoldContact FinishSignalFeatures-Features-Shell Material, FinishStel, Cadmium PlatedIngress Protection-Material Flanmability Rating-		
CategoryConnectors, Interconnects D-Sub ConnectorsPackage-SeriesMilitary, MIL-DTL-24308, AMPLIMITE 109Connector StyleD-SubConnector TypePlug, Male PinsNumber of Positions37Number of Rows2Shell Size, Connector Layout4 (DC, C)Contact TypeSignalMounting TypeThrough HoleFlange FeatureHousing/Shell (Unthreaded)Features-Shell Material, FinishStel, Cadmium PlatedContact FinishGoldContact Finish Thickness50µin (1.27µm)Ingress Protection-	Manufacturer Part Number	M24308/24-10F
D-Sub ConnectorsPackage-SeriesMilitary, MIL-DTL-24308, AMPLIMITE 109Connector StyleD-SubConnector TypePlug, Male PinsNumber of Positions37Number of Rows2Shell Size, Connector Layout4 (DC, C)Contact TypeSignalMounting TypeThrough HoleFlange FeatureHousing/Shell (Unthreaded)Features-Shell Material, FinishSteel, Cadmium PlatedContact FinishGoldContact Finish Thickness-Ingress Protection-Ingress Protection-	Manufacturer	TE Connectivity Aerospace, Defense and Marine
Package.SeriesMilitary, MIL-DTL-24308, AMPLIMITE 109Connector StyleD-SubConnector TypePlug, Male PinsNumber of Positions37Number of Rows2Shell Size, Connector Layout4 (DC, C)Contact TypeSignalMounting TypeThrough HoleFlange FeatureSolderFeatures.Shell Material, FinishSele, Cadmium PlatedContact FinishGoldContact Finish Thickness.Ingress Protection.	Category	Connectors, Interconnects
SeriesMilitary, MIL-DTL-24308, AMPLIMITE 109Connector StyleD-SubConnector TypePlug, Male PinsNumber of Positions37Number of Rows2Shell Size, Connector Layout4 (DC, C)Contact TypeSignalMounting TypeThrough HoleFlange FeatureHousing/Shell (Unthreaded)FreminationSolderFeatures-Shell Material, FinishSteel, Cadmium PlatedContact Finish ThicknessGoldIngress Protection-		D-Sub Connectors
Connector StyleD-SubConnector TypePlug, Male PinsNumber of Positions37Number of Rows2Shell Size, Connector Layout4 (DC, C)Contact TypeSignalMounting TypeThrough HoleFlange FeatureSolderFeatures-Shell Material, FinishSteel, Cadmium PlatedContact Finish ThicknessSojun (1.27µm)Ingress Protection-	Package	-
Connector TypePlug, Male PinsNumber of Positions37Number of Rows2Shell Size, Connector Layout4 (DC, C)Contact TypeSignalMounting TypeThrough HoleFlange FeatureHousing/Shell (Unthreaded)TerminationSolderFeatures-Shell Material, FinishSteel, Cadmium PlatedContact FinishGoldContact Finish Thickness50µin (1.27µm)Ingress Protection-	Series	Military, MIL-DTL-24308, AMPLIMITE 109
Number of Positions37Number of Rows2Shell Size, Connector Layout4 (DC, C)Contact TypeSignalMounting TypeThrough HoleFlange FeatureHousing/Shell (Unthreaded)TerminationSolderFeatures-Shell Material, FinishSteel, Cadmium PlatedContact FinishGoldContact Finish Thickness50µin (1.27µm)Ingress Protection-	Connector Style	D-Sub
Number of Rows2Number of Rows4 (DC, C)Contact TypeSignalMounting TypeThrough HoleFlange FeatureHousing/Shell (Unthreaded)TerminationSolderFeatures-Shell Material, FinishSteel, Cadmium PlatedContact FinishGoldContact Finish Thickness50µin (1.27µm)Ingress Protection-	Connector Type	Plug, Male Pins
Shell Size, Connector Layout4 (DC, C)Contact TypeSignalMounting TypeThrough HoleFlange FeatureHousing/Shell (Unthreaded)TerminationSolderFeatures-Shell Material, FinishSteel, Cadmium PlatedContact FinishGoldContact Finish ThicknessSipuin (1.27µm)Ingress Protection-	Number of Positions	37
Contact TypeSignalMounting TypeThrough HoleFlange FeatureHousing/Shell (Unthreaded)TerminationSolderFeatures-Shell Material, FinishSteel, Cadmium PlatedContact FinishGoldContact Finish ThicknessS0µin (1.27µm)Ingress Protection-	Number of Rows	2
Mounting TypeThrough HoleFlange FeatureHousing/Shell (Unthreaded)TerminationSolderFeatures-Shell Material, FinishSteel, Cadmium PlatedContact FinishGoldContact Finish Thickness50µin (1.27µm)Ingress Protection-	Shell Size, Connector Layout	4 (DC, C)
Flange FeatureHousing/Shell (Unthreaded)TerminationSolderFeatures-Shell Material, FinishSteel, Cadmium PlatedContact FinishGoldContact Finish Thickness50µin (1.27µm)Ingress Protection-	Contact Type	Signal
TerminationSolderFeatures-Shell Material, FinishSteel, Cadmium PlatedContact FinishGoldContact Finish Thickness50µin (1.27µm)Ingress Protection-	Mounting Type	Through Hole
Features-Shell Material, FinishSteel, Cadmium PlatedContact FinishGoldContact Finish Thickness50µin (1.27µm)Ingress Protection-	Flange Feature	Housing/Shell (Unthreaded)
Shell Material, FinishSteel, Cadmium PlatedContact FinishGoldContact Finish Thickness50µin (1.27µm)Ingress Protection-	Termination	Solder
Contact FinishGoldContact Finish Thickness50µin (1.27µm)Ingress Protection-	Features	-
Contact Finish Thickness50μin (1.27μm)Ingress Protection-	Shell Material, Finish	Steel, Cadmium Plated
Ingress Protection -	Contact Finish	Gold
	Contact Finish Thickness	50µin (1.27µm)
Material Flammability Rating -	Ingress Protection	-
	Material Flammability Rating	-
Report errors <sup>4</sup>		Report errors?

#### M24308/24-10F 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 BUARANTEE

#### **Service Guarantees**

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

#### M24308/24-10F Payment Methods



## M24308/24-10F Shipping Methods



If you have any question about M24308/24-10F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com