



## **MDM-100PSM17 Information**

Heisener.com

Part Number MDM-100PSM17 Manufacturer ITT Cannon, LLC

Category Connectors, Interconnects

**D-Sub Connectors** 

**Description** CONN MICRO-D PLUG 100POS PNL MNT

**Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: salesdept@heisener.com



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# **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.









# **MDM-100PSM17 Specifications**

Manufacturer Part NumberMDM-100PSM17ManufacturerITT Cannon, LLCCategoryConnectors, InterconnectsPackage-SeriesMIL-DTL-83513, Micro D Metal Shell (MDM)Connector StyleD-Type, Micro-DConnector TypePlug, Male PinsNumber of Positions100Number of Rows4Shell Size, Connector Layout0.050 Pitch x 0.043 Row to RowContact TypeSignalMounting TypePanel MountFlange FeatureMating Side, Female Screwlock (4-40)FerminationSolder CupFeaturesShieldedShell Material, FinishAluminum, Yellow Chromate Cadmium PlatedContact Finish Thickness-Ingress Protection-Material Flammability Rating-			
CategoryConnectors, InterconnectsD-Sub ConnectorsPackage-SeriesMIL-DTL-83513, Micro D Metal Shell (MDM)Connector StyleD-Type, Micro-DConnector TypePlug, Male PinsNumber of Positions100Number of Rows4Shell Size, Connector Layout0.050 Pitch x 0.043 Row to RowContact TypeSignalMounting TypePanel MountFlange FeatureMating Side, Female Screwlock (4-40)TerminationSolder CupFeaturesShieldedShell Material, FinishAluminum, Yellow Chromate Cadmium PlatedContact FinishGoldContact Finish Thickness-Ingress Protection-	Manufacturer Part Number	MDM-100PSM17	
Package - Series MIL-DTL-83513, Micro D Metal Shell (MDM) Connector Style D-Type, Micro-D Connector Type Plug, Male Pins Number of Positions 100 Number of Rows 4 Shell Size, Connector Layout 0.050 Pitch x 0.043 Row to Row Contact Type Signal Mounting Type Panel Mount Flange Feature Mating Side, Female Screwlock (4-40) Termination Solder Cup Features Shielded Shell Material, Finish Aluminum, Yellow Chromate Cadmium Plated Contact Finish Thickness - Ingress Protection -	Manufacturer	ITT Cannon, LLC	
Package-SeriesMIL-DTL-83513, Micro D Metal Shell (MDM)Connector StyleD-Type, Micro-DConnector TypePlug, Male PinsNumber of Positions100Number of Rows4Shell Size, Connector Layout0.050 Pitch x 0.043 Row to RowContact TypeSignalMounting TypePanel MountFlange FeatureMating Side, Female Screwlock (4-40)TerminationSolder CupFeaturesShieldedShell Material, FinishAluminum, Yellow Chromate Cadmium PlatedContact FinishGoldContact Finish Thickness-Ingress Protection-	Category	Connectors, Interconnects	
SeriesMIL-DTL-83513, Micro D Metal Shell (MDM)Connector StyleD-Type, Micro-DConnector TypePlug, Male PinsNumber of Positions100Number of Rows4Shell Size, Connector Layout0.050 Pitch x 0.043 Row to RowContact TypeSignalMounting TypePanel MountFlange FeatureMating Side, Female Screwlock (4-40)TerminationSolder CupFeaturesShieldedShell Material, FinishAluminum, Yellow Chromate Cadmium PlatedContact Finish Thickness-Ingress Protection-		D-Sub Connectors	
Connector StyleD-Type, Micro-DConnector TypePlug, Male PinsNumber of Positions100Number of Rows4Shell Size, Connector Layout0.050 Pitch x 0.043 Row to RowContact TypeSignalMounting TypePanel MountFlange FeatureMating Side, Female Screwlock (4-40)TerminationSolder CupFeaturesShieldedShell Material, FinishAluminum, Yellow Chromate Cadmium PlatedContact Finish Thickness-Ingress Protection-	Package	-	
Connector TypePlug, Male PinsNumber of Positions100Number of Rows4Shell Size, Connector Layout0.050 Pitch x 0.043 Row to RowContact TypeSignalMounting TypePanel MountFlange FeatureMating Side, Female Screwlock (4-40)TerminationSolder CupFeaturesShieldedShell Material, FinishAluminum, Yellow Chromate Cadmium PlatedContact Finish Thickness-Ingress Protection-	Series	MIL-DTL-83513, Micro D Metal Shell (MDM)	
Number of Positions100Number of Rows4Shell Size, Connector Layout0.050 Pitch x 0.043 Row to RowContact TypeSignalMounting TypePanel MountFlange FeatureMating Side, Female Screwlock (4-40)TerminationSolder CupFeaturesShieldedShell Material, FinishAluminum, Yellow Chromate Cadmium PlatedContact Finish Thickness-Ingress Protection-	Connector Style	D-Type, Micro-D	
Number of Rows4Shell Size, Connector Layout0.050 Pitch x 0.043 Row to RowContact TypeSignalMounting TypePanel MountFlange FeatureMating Side, Female Screwlock (4-40)TerminationSolder CupFeaturesShieldedShell Material, FinishAluminum, Yellow Chromate Cadmium PlatedContact Finish Thickness-Ingress Protection-	Connector Type	Plug, Male Pins	
Shell Size, Connector Layout  Contact Type  Signal  Mounting Type  Panel Mount  Flange Feature  Mating Side, Female Screwlock (4-40)  Termination  Solder Cup  Features  Shielded  Shell Material, Finish  Aluminum, Yellow Chromate Cadmium Plated  Contact Finish Thickness  - Ingress Protection  -  O.050 Pitch x 0.043 Row to Row  O.043 Row to Row  O.044 Row  O.044 Row  O.045 Row  O.045 Row  O.046 (4-40)  Features  Solder Cup  Solder Cup  Contact Finish  Gold  Contact Finish Thickness  - Ingress Protection	Number of Positions	100	
Contact TypeSignalMounting TypePanel MountFlange FeatureMating Side, Female Screwlock (4-40)TerminationSolder CupFeaturesShieldedShell Material, FinishAluminum, Yellow Chromate Cadmium PlatedContact Finish Thickness-Ingress Protection-	Number of Rows	4	
Mounting TypePanel MountFlange FeatureMating Side, Female Screwlock (4-40)TerminationSolder CupFeaturesShieldedShell Material, FinishAluminum, Yellow Chromate Cadmium PlatedContact Finish Thickness-Ingress Protection-	Shell Size, Connector Layout	0.050 Pitch x 0.043 Row to Row	
Flange Feature Mating Side, Female Screwlock (4-40)  Termination Solder Cup  Features Shielded  Shell Material, Finish Aluminum, Yellow Chromate Cadmium Plated  Contact Finish Thickness -  Ingress Protection -	Contact Type	Signal	
Termination Solder Cup Features Shielded Shell Material, Finish Aluminum, Yellow Chromate Cadmium Plated Contact Finish Thickness - Ingress Protection -	Mounting Type	Panel Mount	
Features Shielded Shell Material, Finish Aluminum, Yellow Chromate Cadmium Plated Contact Finish Gold Contact Finish Thickness - Ingress Protection -	Flange Feature	Mating Side, Female Screwlock (4-40)	
Shell Material, Finish Contact Finish Contact Finish Thickness - Ingress Protection - Aluminum, Yellow Chromate Cadmium Plated Gold	Termination	Solder Cup	
Contact Finish Contact Finish Thickness - Ingress Protection - Gold -	Features	Shielded	
Contact Finish Thickness - Ingress Protection -	Shell Material, Finish	Aluminum, Yellow Chromate Cadmium Plated	
Ingress Protection -	Contact Finish	Gold	
	Contact Finish Thickness	-	
Material Flammability Rating -	Ingress Protection	-	
	Material Flammability Rating	-	
Report errors?		Report error	ors?

### **MDM-100PSM17 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.

## MDM-100PSM17 Payment Methods



















# **MDM-100PSM17 Shipping Methods**













If you have any question about MDM-100PSM17, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com