



#### **MDM-21SCBRP Information**



For Reference Only

Part Number MDM-21SCBRP Manufacturer ITT Cannon, LLC

Category Connectors, Interconnects

**D-Sub Connectors** 

**Description** CONN MICRO-D RCPT 21POS R/A SLDR

Package -

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com 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-21SCBRP Specifications**

Manufacturer Part NumberMDM-21SCBRPManufacturerITT Cannon, LLCCategoryConnectors, InterconnectsPackage-SeriesMIL-DTL-83513, Micro D Metal Shell (MDM)Connector StyleD-Type, Micro-DConnector TypeReceptacle, Female SocketsNumber of Positions21Number of Rows2Shell Size, Connector Layout0.050 Pitch x 0.100 Row to RowContact TypeSignalMounting TypePanel Mount, Through Hole, Right AngleFlange FeatureMating Side, Female Screwlock (2-56)FeaturesSheldedShell Material, FinishAluminum, Yellow Chromate Cadmium PlatedContact Finish Thickness-Contact Finish Thickness-Ingress Protection-Material Flammability Rating-Report errors?	•	
Category  Connectors, Interconnects  D-Sub Connectors  Package  - Series  MIL-DTL-83513, Micro D Metal Shell (MDM)  Connector Style  D-Type, Micro-D  Connector Type  Receptacle, Female Sockets  Number of Positions  21  Number of Rows  2  Shell Size, Connector Layout  Contact Type  Signal  Mounting Type  Panel Mount, Through Hole, Right Angle  Flange Feature  Mating Side, Female Screwlock (2-56)  Termination  Solder  Features  Shielded  Shell Material, Finish  Aluminum, Yellow Chromate Cadmium Plated  Contact Finish  Contact Finish Thickness  - Ingress Protection  Material Flammability Rating  -	Manufacturer Part Number	MDM-21SCBRP
Package-SeriesMIL-DTL-83513, Micro D Metal Shell (MDM)Connector StyleD-Type, Micro-DConnector TypeReceptacle, Female SocketsNumber of Positions21Number of Rows2Shell Size, Connector Layout0.050 Pitch x 0.100 Row to RowContact TypeSignalMounting TypePanel Mount, Through Hole, Right AngleFlange FeatureMating Side, Female Screwlock (2-56)TerminationSolderFeaturesShieldedShell Material, FinishAluminum, Yellow Chromate Cadmium PlatedContact Finish Thickness-Ingress Protection-Material Flammability Rating-	Manufacturer	ITT Cannon, LLC
Package-SeriesMIL-DTL-83513, Micro D Metal Shell (MDM)Connector StyleD-Type, Micro-DConnector TypeReceptacle, Female SocketsNumber of Positions21Number of Rows2Shell Size, Connector Layout0.050 Pitch x 0.100 Row to RowContact TypeSignalMounting TypePanel Mount, Through Hole, Right AngleFlange FeatureMating Side, Female Screwlock (2-56)TerminationSolderFeaturesShieldedShell Material, FinishAluminum, Yellow Chromate Cadmium PlatedContact Finish Thickness-Contact Finish Thickness-Ingress Protection-Material Flammability Rating-	Category	Connectors, Interconnects
SeriesMIL-DTL-83513, Micro D Metal Shell (MDM)Connector StyleD-Type, Micro-DConnector TypeReceptacle, Female SocketsNumber of Positions21Number of Rows2Shell Size, Connector Layout0.050 Pitch x 0.100 Row to RowContact TypeSignalMounting TypePanel Mount, Through Hole, Right AngleFlange FeatureMating Side, Female Screwlock (2-56)TerminationSolderFeaturesShieldedShell Material, FinishAluminum, Yellow Chromate Cadmium PlatedContact Finish Thickness-Ingress Protection-Material Flammability Rating-		D-Sub Connectors
Connector StyleD-Type, Micro-DConnector TypeReceptacle, Female SocketsNumber of Positions21Number of Rows2Shell Size, Connector Layout0.050 Pitch x 0.100 Row to RowContact TypeSignalMounting TypePanel Mount, Through Hole, Right AngleFlange FeatureMating Side, Female Screwlock (2-56)TerminationSolderFeaturesShieldedShell Material, FinishAluminum, Yellow Chromate Cadmium PlatedContact Finish Thickness-Ingress Protection-Material Flammability Rating-	Package	-
Connector TypeReceptacle, Female SocketsNumber of Positions21Number of Rows2Shell Size, Connector Layout0.050 Pitch x 0.100 Row to RowContact TypeSignalMounting TypePanel Mount, Through Hole, Right AngleFlange FeatureMating Side, Female Screwlock (2-56)TerminationSolderFeaturesShieldedShell Material, FinishAluminum, Yellow Chromate Cadmium PlatedContact Finish Thickness-Ingress Protection-Material Flammability Rating-	Series	MIL-DTL-83513, Micro D Metal Shell (MDM)
Number of Positions21Number of Rows2Shell Size, Connector Layout0.050 Pitch x 0.100 Row to RowContact TypeSignalMounting TypePanel Mount, Through Hole, Right AngleFlange FeatureMating Side, Female Screwlock (2-56)TerminationSolderFeaturesShieldedShell Material, FinishAluminum, Yellow Chromate Cadmium PlatedContact Finish Thickness-Ingress Protection-Material Flammability Rating-	Connector Style	D-Type, Micro-D
Number of Rows  Shell Size, Connector Layout  O.050 Pitch x 0.100 Row to Row  Contact Type Signal  Mounting Type Panel Mount, Through Hole, Right Angle  Flange Feature Mating Side, Female Screwlock (2-56)  Termination Solder  Features Shielded  Shell Material, Finish Aluminum, Yellow Chromate Cadmium Plated  Contact Finish Thickness - Ingress Protection  Material Flammability Rating -  -  -  Material Flammability Rating -  -  -  -  -  -  -  -  -  -  -  -  -	Connector Type	Receptacle, Female Sockets
Shell Size, Connector Layout  Contact Type  Signal  Mounting Type  Panel Mount, Through Hole, Right Angle  Flange Feature  Mating Side, Female Screwlock (2-56)  Termination  Solder  Features  Shielded  Shell Material, Finish  Aluminum, Yellow Chromate Cadmium Plated  Contact Finish Thickness  -  Ingress Protection  Material Flammability Rating  -  O.050 Pitch x 0.100 Row to Row  Signal  O.0100 Right x 0.100 Row to Row  Signal  Auminum, Through Hole, Right Angle  Panel Mount, Through Hole, Right Angle  Mating Side, Female Screwlock (2-56)  Solder  Solder  Shielded  Contact Finish  Aluminum, Yellow Chromate Cadmium Plated  Contact Finish Thickness  -  Ingress Protection  -  Material Flammability Rating	Number of Positions	21
Contact Type Signal  Mounting Type Panel Mount, Through Hole, Right Angle  Flange Feature Mating Side, Female Screwlock (2-56)  Termination Solder  Features Shielded  Shell Material, Finish Aluminum, Yellow Chromate Cadmium Plated  Contact Finish Thickness -  Ingress Protection -  Material Flammability Rating -	Number of Rows	2
Mounting Type Panel Mount, Through Hole, Right Angle Flange Feature Mating Side, Female Screwlock (2-56)  Termination Solder Features Shielded  Shell Material, Finish Aluminum, Yellow Chromate Cadmium Plated  Contact Finish Thickness -  Ingress Protection -  Material Flammability Rating -	Shell Size, Connector Layout	0.050 Pitch x 0.100 Row to Row
Flange Feature Mating Side, Female Screwlock (2-56)  Termination Solder  Features Shielded  Shell Material, Finish Aluminum, Yellow Chromate Cadmium Plated  Contact Finish Gold  Contact Finish Thickness -  Ingress Protection -  Material Flammability Rating -	Contact Type	Signal
Termination Solder Features Shielded Shell Material, Finish Aluminum, Yellow Chromate Cadmium Plated Contact Finish Gold Contact Finish Thickness - Ingress Protection - Material Flammability Rating -	Mounting Type	Panel Mount, Through Hole, Right Angle
Features Shielded Shell Material, Finish Aluminum, Yellow Chromate Cadmium Plated Contact Finish Gold Contact Finish Thickness - Ingress Protection - Material Flammability Rating -	Flange Feature	Mating Side, Female Screwlock (2-56)
Shell Material, Finish Contact Finish Gold Contact Finish Thickness - Ingress Protection Material Flammability Rating	Termination	Solder
Contact Finish Contact Finish Thickness - Ingress Protection Material Flammability Rating -  Gold	Features	Shielded
Contact Finish Thickness - Ingress Protection - Material Flammability Rating -	Shell Material, Finish	Aluminum, Yellow Chromate Cadmium Plated
Ingress Protection - Material Flammability Rating -	Contact Finish	Gold
Material Flammability Rating -	Contact Finish Thickness	-
	Ingress Protection	-
Report errors?	Material Flammability Rating	-
		Report errors?

#### **MDM-21SCBRP 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-21SCBRP Payment Methods**





















### **MDM-21SCBRP Shipping Methods**













If you have any question about MDM-21SCBRP, please do not hesitate to contact us!

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