

# C091 31F003 100 2

### C091 31F003 100 2 Information



rt Number	C091 31F003 100 2	
nufacturer	r Amphenol Sine Systems Corp	
tegory	Connectors, Interconnects Circular Connectors	
scription	CONN CIR FMALE 3POS R/A INLINE	
ekage	-	
	For the pricing/inventory/lead time, please contact	
	us	
	Website: https://www.heisener.com	
	E-mail: salesdept@heisener.com	



Request a Quote

For Reference Only

## **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.



## C091 31F003 100 2 Specifications

ManufacturerAmphenol Sine Systems CorpCategoryConnectors, InterconnectsCircular ConnectorsPackage-SeriesC 091 DConnector TypePlug, Female SocketsNumber of Positions3Shell Size - InsertDIN (180 Degree)Mounting TypeFree Hanging (In-Line), Right AngleTerminationSolder CupFastening TypeThreadedOrientationKeyedIngress ProtectionDie Cast, Nickel PlatedShell Material, FinishDie Cast, Nickel PlatedContact FinishSilverFeaturesShielded, Strain ReliefYoltage - Rated300V		
CategoryConnectors, Interconnects Circular ConnectorsPackage-SeriesC 091 DConnector TypePlug, Female SocketsNumber of Positions3Shell Size - InsertDIN (180 Degree)Shell Size, MIL-Mounting TypeFree Hanging (In-Line), Right AngleTerminationSolder CupFastening TypeThreadedOrientationKeyedIngress ProtectionDie Cast, Nickel PlatedShell Material, FinishDie Cast, Nickel PlatedContact FinishSilverFeaturesShielded, Strain ReliefVoltage - Rated300VCurrent RatingSA	Manufacturer Part Number	C091 31F003 100 2
Circular ConnectorsPackage-SeriesC 091 DConnector TypePlug, Female SocketsNumber of Positions3Shell Size - InsertDIN (180 Degree)Shell Size, MIL-Mounting TypeFree Hanging (In-Line), Right AngleTerminationSolder CupFastening TypeThreadedOrientationKeyedIngress ProtectionDis Cast, Nickel PlatedShell Material, FinishDie Cast, Nickel PlatedFeaturesShielded, Strain ReliefVoltage - Rated300VCurrent RatingSA	Manufacturer	Amphenol Sine Systems Corp
Package-SeriesC 091 DConnector TypePlug, Female SocketsNumber of Positions3Shell Size - InsertDIN (180 Degree)Shell Size, MIL-Mounting TypeFree Hanging (In-Line), Right AngleTerminationSolder CupFastening TypeThreadedOrientationKeyedIngress ProtectionDie Cast, Nickel PlatedShell Material, FinishDie Cast, Nickel PlatedContact FinishSilverFeaturesShielded, Strain ReliefVoltage - Rated300VCurrent RatingSA	Category	Connectors, Interconnects
SeriesC 091 DConnector TypePlug, Female SocketsNumber of Positions3Shell Size - InsertDIN (180 Degree)Shell Size, MIL-Mounting TypeFree Hanging (In-Line), Right AngleTerminationSolder CupFastening TypeThreadedOrientationKeyedIngress ProtectionIP65/67 - Dust Tight, Water Resistant, WaterproofShell Material, FinishDie Cast, Nickel PlatedContact FinishSilverFeaturesShielded, Strain ReliefVoltage - Rated300VCurrent RatingSA		Circular Connectors
Connector TypePlug, Female SocketsNumber of Positions3Shell Size - InsertDIN (180 Degree)Shell Size, MIL-Mounting TypeFree Hanging (In-Line), Right AngleTerminationSolder CupFastening TypeThreadedOrientationKeyedIngress ProtectionIP65/67 - Dust Tight, Water Resistant, WaterproofShell Material, FinishDie Cast, Nickel PlatedContact FinishSilverFeaturesShielded, Strain ReliefVoltage - Rated300VCurrent RatingSA	Package	-
Number of Positions3Shell Size - InsertDIN (180 Degree)Shell Size, MIL-Mounting TypeFree Hanging (In-Line), Right AngleTerminationSolder CupFastening TypeThreadedOrientationKeyedIngress ProtectionIP65/67 - Dust Tight, Water Resistant, WaterproofShell Material, FinishDie Cast, Nickel PlatedContact FinishSilverFeaturesShielded, Strain ReliefVoltage - Rated300VCurrent Rating5A	Series	C 091 D
Shell Size - InsertDIN (180 Degree)Shell Size, MIL-Mounting TypeFree Hanging (In-Line), Right AngleTerminationSolder CupFastening TypeThreadedOrientationKeyedIngress ProtectionIP65/67 - Dust Tight, Water Resistant, WaterproofShell Material, FinishDie Cast, Nickel PlatedContact FinishSilverFeaturesShielded, Strain ReliefVoltage - RatedSOVCurrent RatingSA	Connector Type	Plug, Female Sockets
Shell Size, MIL-Mounting TypeFree Hanging (In-Line), Right AngleTerminationSolder CupFastening TypeThreadedOrientationKeyedIngress ProtectionIP65/67 - Dust Tight, Water Resistant, WaterproofShell Material, FinishDie Cast, Nickel PlatedContact FinishSilverFeaturesShielded, Strain ReliefVoltage - Rated300VCurrent RatingSA	Number of Positions	3
Mounting TypeFree Hanging (In-Line), Right AngleTerminationSolder CupFastening TypeThreadedOrientationKeyedIngress ProtectionIP65/67 - Dust Tight, Water Resistant, WaterproofShell Material, FinishDie Cast, Nickel PlatedContact FinishSilverFeaturesShielded, Strain ReliefVoltage - Rated300VKurrent RatingSA	Shell Size - Insert	DIN (180 Degree)
TerminationSolder CupFastening TypeThreadedOrientationKeyedIngress ProtectionIP65/67 - Dust Tight, Water Resistant, WaterproofShell Material, FinishDie Cast, Nickel PlatedContact FinishSilverFeaturesShielded, Strain ReliefVoltage - Rated300VCurrent RatingSA	Shell Size, MIL	-
Fastening TypeThreadedOrientationKeyedIngress ProtectionIP65/67 - Dust Tight, Water Resistant, WaterproofShell Material, FinishDie Cast, Nickel PlatedContact FinishSilverFeaturesShielded, Strain ReliefVoltage - Rated300VCurrent RatingSA	Mounting Type	Free Hanging (In-Line), Right Angle
OrientationKeyedIngress ProtectionIP65/67 - Dust Tight, Water Resistant, WaterproofShell Material, FinishDie Cast, Nickel PlatedContact FinishSilverFeaturesShielded, Strain ReliefVoltage - Rated300VCurrent RatingSA	Termination	Solder Cup
Ingress ProtectionIP65/67 - Dust Tight, Water Resistant, WaterproofShell Material, FinishDie Cast, Nickel PlatedContact FinishSilverFeaturesShielded, Strain ReliefVoltage - Rated300VCurrent RatingSA	Fastening Type	Threaded
Shell Material, FinishDie Cast, Nickel PlatedContact FinishSilverFeaturesShielded, Strain ReliefVoltage - Rated300VCurrent RatingSA	Orientation	Keyed
Contact FinishSilverFeaturesShielded, Strain ReliefVoltage - Rated300VCurrent Rating5A	Ingress Protection	IP65/67 - Dust Tight, Water Resistant, Waterproof
FeaturesShielded, Strain ReliefVoltage - Rated300VCurrent Rating5A	Shell Material, Finish	Die Cast, Nickel Plated
Voltage - Rated300VCurrent Rating5A	Contact Finish	Silver
Current Rating 5A	Features	Shielded, Strain Relief
	Voltage - Rated	300V
Report errors?	Current Rating	5A
		Report errors?

#### C091 31F003 100 2 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.

## C091 31F003 100 2 Payment Methods



## C091 31F003 100 2 Shipping Methods



If you have any question about C091 31F003 100 2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com