

## 97-3102A-18-12S(946) Information



**Part Number** 97-3102A-18-12S(946)

Manufacturer Amphenol Industrial Operations
Category Connectors, Interconnects

**Circular Connectors** 

**Description** CONN RECEPT BOX MNT 6POS W/SOCK

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**

For Reference Only

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.









## 97-3102A-18-12S(946) Specifications

Manufacturer Part Number         97-3102A-18-12S(946)           Manufacturer         Amphenol Industrial Operations           Category         Connectors, Interconnects           Package         -           Series         97           Connector Type         Receptacle, Female Sockets           Number of Positions         6           Shell Size - Insert         18-12           Shell Size, MIL         -           Mounting Type         Panel Mount, Flange           Termination         Solder Cup           Fastening Type         Threaded           Orientation         N (Normal)           Ingress Protection         -           Shell Material, Finish         Aluminum, Zinc Plated, Black           Contact Finish         Silver           Features         -           Voltage - Rated         500VAC, 700VDC           Current Rating         13A		
CategoryConnectors, InterconnectsPackage-Series97Connector TypeReceptacle, Female SocketsNumber of Positions6Shell Size - Insert18-12Shell Size, MIL-Mounting TypePanel Mount, FlangeTerminationSolder CupFastening TypeThreadedOrientationN (Normal)Ingress Protection-Shell Material, FinishAluminum, Zinc Plated, BlackContact FinishSilverFeatures-Voltage - Rated500VAC, 700VDCCurrent Rating13A	Manufacturer Part Number	97-3102A-18-12S(946)
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Series97Connector TypeReceptacle, Female SocketsNumber of Positions6Shell Size - Insert18-12Shell Size, MIL-Mounting TypePanel Mount, FlangeTerminationSolder CupFastening TypeThreadedOrientationN (Normal)Ingress Protection-Shell Material, FinishAluminum, Zinc Plated, BlackContact FinishSilverFeatures-Voltage - Rated500VAC, 700VDCCurrent Rating13A		Circular Connectors
Connector TypeReceptacle, Female SocketsNumber of Positions6Shell Size - Insert18-12Shell Size, MIL-Mounting TypePanel Mount, FlangeTerminationSolder CupFastening TypeThreadedOrientationN (Normal)Ingress Protection-Shell Material, FinishAluminum, Zinc Plated, BlackContact FinishSilverFeatures-Voltage - Rated500VAC, 700VDCCurrent Rating13A	Package	-
Number of Positions6Shell Size - Insert18-12Shell Size, MIL-Mounting TypePanel Mount, FlangeTerminationSolder CupFastening TypeThreadedOrientationN (Normal)Ingress Protection-Shell Material, FinishAluminum, Zinc Plated, BlackContact FinishSilverFeatures-Voltage - Rated500VAC, 700VDCCurrent Rating13A	Series	97
Shell Size - Insert18-12Shell Size, MIL-Mounting TypePanel Mount, FlangeTerminationSolder CupFastening TypeThreadedOrientationN (Normal)Ingress Protection-Shell Material, FinishAluminum, Zinc Plated, BlackContact FinishSilverFeatures-Voltage - Rated500VAC, 700VDCCurrent Rating13A	Connector Type	Receptacle, Female Sockets
Shell Size, MIL  Mounting Type Panel Mount, Flange  Termination Solder Cup  Fastening Type Threaded Orientation N (Normal) Ingress Protection - Shell Material, Finish Aluminum, Zinc Plated, Black Contact Finish Features - Voltage - Rated 500VAC, 700VDC Current Rating 13A	Number of Positions	6
Mounting Type Panel Mount, Flange  Termination Solder Cup  Fastening Type Threaded  Orientation N (Normal)  Ingress Protection - Shell Material, Finish Aluminum, Zinc Plated, Black  Contact Finish Silver  Features - Voltage - Rated 500VAC, 700VDC  Current Rating 13A	Shell Size - Insert	18-12
Termination Solder Cup Fastening Type Threaded Orientation N (Normal) Ingress Protection - Shell Material, Finish Aluminum, Zinc Plated, Black Contact Finish Silver Features - Voltage - Rated 500VAC, 700VDC Current Rating 13A	Shell Size, MIL	-
Fastening Type Threaded Orientation N (Normal) Ingress Protection - Shell Material, Finish Aluminum, Zinc Plated, Black Contact Finish Silver Features - Voltage - Rated 500VAC, 700VDC Current Rating 13A	Mounting Type	Panel Mount, Flange
Orientation N (Normal) Ingress Protection - Shell Material, Finish Aluminum, Zinc Plated, Black Contact Finish Silver Features - Voltage - Rated 500VAC, 700VDC Current Rating 13A	Termination	Solder Cup
Ingress Protection - Shell Material, Finish Aluminum, Zinc Plated, Black Contact Finish Silver Features - Voltage - Rated 500VAC, 700VDC Current Rating 13A	Fastening Type	Threaded
Shell Material, Finish  Contact Finish  Silver  Features  - Voltage - Rated  Current Rating  Aluminum, Zinc Plated, Black  Silver  - 1  Aluminum, Zinc Plated, Black  Silver  - 1  1  1  1  1  1  1  1  1  1  1  1	Orientation	N (Normal)
Contact Finish  Features  Voltage - Rated  Current Rating  Silver  -  13A	Ingress Protection	-
Features - Voltage - Rated 500VAC, 700VDC Current Rating 13A	Shell Material, Finish	Aluminum, Zinc Plated, Black
Voltage - Rated 500VAC, 700VDC Current Rating 13A	Contact Finish	Silver
Current Rating 13A	Features	-
	Voltage - Rated	500VAC, 700VDC
Report errors?	Current Rating	13A
		Report errors?

## 97-3102A-18-12S(946) 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.

## 97-3102A-18-12S(946) Payment Methods



















## 97-3102A-18-12S(946) Shipping Methods













If you have any question about 97-3102A-18-12S(946), please do not hesitate to contact us!

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