



### MS27497E16A6S Information

Heisener.com

Part Number MS27497E16A6S

Manufacturer Amphenol Aerospace Operations

Category Connectors, Interconnects

**Circular Connectors** 

**Description** CONN RCPT 6POS WALL MNT W/SCKT

**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**

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# **MS27497E16A6S Specifications**

Manufacturer Part Number     MS27497E16A6S       Manufacturer     Amphenol Aerospace Operations       Category     Connectors, Interconnects       Package     -       Series     Military, MIL-DTL-38999 Series II       Connector Type     Receptacle, Female Sockets       Number of Positions     6       Shell Size - Insert     16-6       Shell Size, MIL     -       Mounting Type     Panel Mount, Flange       Termination     Crimp       Fastening Type     Bayonet Lock       Orientation     N (Normal)       Ingress Protection     Environment Resistant       Shell Material, Finish     Aluminum, Cadmium over Nickel Plated       Contact Finish     Gold       Features     -       Voltage - Rated     600VAC, 850VDC       Current Rating     23A		
Category Connectors, Interconnects Circular Connectors  Package - Series Military, MIL-DTL-38999 Series II Connector Type Receptacle, Female Sockets Number of Positions 6 Shell Size - Insert 16-6 Shell Size, MIL - Mounting Type Panel Mount, Flange Termination Crimp Fastening Type Bayonet Lock Orientation N (Normal) Ingress Protection Shell Material, Finish Aluminum, Cadmium over Nickel Plated Contact Finish Gold Features - Voltage - Rated GOOVAC, 850VDC Current Rating  23A	Manufacturer Part Number	MS27497E16A6S
Package-SeriesMilitary, MIL-DTL-38999 Series IIConnector TypeReceptacle, Female SocketsNumber of Positions6Shell Size - Insert16-6Shell Size, MIL-Mounting TypePanel Mount, FlangeTerminationCrimpFastening TypeBayonet LockOrientationN (Normal)Ingress ProtectionEnvironment ResistantShell Material, FinishAluminum, Cadmium over Nickel PlatedContact FinishGoldFeatures-Voltage - Rated600VAC, 850VDCCurrent Rating23A	Manufacturer	Amphenol Aerospace Operations
Package - Military, MIL-DTL-38999 Series II Connector Type Receptacle, Female Sockets Number of Positions 6 Shell Size - Insert 16-6 Shell Size, MIL - Mounting Type Panel Mount, Flange Termination Crimp Fastening Type Bayonet Lock Orientation N (Normal) Ingress Protection Environment Resistant Shell Material, Finish Aluminum, Cadmium over Nickel Plated Contact Finish Gold Features - Voltage - Rated 600VAC, 850VDC Current Rating 223A	Category	Connectors, Interconnects
Series Military, MIL-DTL-38999 Series II  Connector Type Receptacle, Female Sockets  Number of Positions 6 Shell Size - Insert 16-6 Shell Size, MIL		Circular Connectors
Connector TypeReceptacle, Female SocketsNumber of Positions6Shell Size - Insert16-6Shell Size, MIL-Mounting TypePanel Mount, FlangeTerminationCrimpFastening TypeBayonet LockOrientationN (Normal)Ingress ProtectionEnvironment ResistantShell Material, FinishAluminum, Cadmium over Nickel PlatedContact FinishGoldFeatures-Voltage - Rated600VAC, 850VDCCurrent Rating23A	Package	-
Number of Positions6Shell Size - Insert16-6Shell Size, MIL-Mounting TypePanel Mount, FlangeTerminationCrimpFastening TypeBayonet LockOrientationN (Normal)Ingress ProtectionEnvironment ResistantShell Material, FinishAluminum, Cadmium over Nickel PlatedContact FinishGoldFeatures-Voltage - Rated600VAC, 850VDCCurrent Rating23A	Series	Military, MIL-DTL-38999 Series II
Shell Size - Insert  Shell Size, MIL  Mounting Type  Panel Mount, Flange  Termination  Crimp  Fastening Type  Bayonet Lock  Orientation  N (Normal)  Ingress Protection  Environment Resistant  Shell Material, Finish  Aluminum, Cadmium over Nickel Plated  Contact Finish  Gold  Features  -  Voltage - Rated  600VAC, 850VDC  Current Rating  16-6  8  Aluminum, Flange  -  600VAC, 850VDC  Current Rating  23A	Connector Type	Receptacle, Female Sockets
Shell Size, MIL  Mounting Type Panel Mount, Flange  Termination Crimp  Fastening Type Bayonet Lock Orientation N (Normal)  Ingress Protection Environment Resistant Shell Material, Finish Aluminum, Cadmium over Nickel Plated  Contact Finish Features - Voltage - Rated 600VAC, 850VDC  Current Rating 23A	Number of Positions	6
Mounting TypePanel Mount, FlangeTerminationCrimpFastening TypeBayonet LockOrientationN (Normal)Ingress ProtectionEnvironment ResistantShell Material, FinishAluminum, Cadmium over Nickel PlatedContact FinishGoldFeatures-Voltage - Rated600VAC, 850VDCCurrent Rating23A	Shell Size - Insert	16-6
Termination Crimp Fastening Type Bayonet Lock Orientation N (Normal) Ingress Protection Environment Resistant Shell Material, Finish Aluminum, Cadmium over Nickel Plated Contact Finish Gold Features - Voltage - Rated 600VAC, 850VDC Current Rating 23A	Shell Size, MIL	-
Fastening Type  Bayonet Lock Orientation  N (Normal)  Ingress Protection  Environment Resistant  Shell Material, Finish  Aluminum, Cadmium over Nickel Plated  Contact Finish  Gold  Features  -  Voltage - Rated  600VAC, 850VDC  Current Rating  23A	Mounting Type	Panel Mount, Flange
Orientation N (Normal) Ingress Protection Environment Resistant Shell Material, Finish Aluminum, Cadmium over Nickel Plated Contact Finish Gold Features - Voltage - Rated 600VAC, 850VDC Current Rating 23A	Termination	Crimp
Ingress Protection Environment Resistant Shell Material, Finish Aluminum, Cadmium over Nickel Plated Contact Finish Gold Features - Voltage - Rated 600VAC, 850VDC Current Rating 23A	Fastening Type	Bayonet Lock
Shell Material, Finish  Contact Finish  Gold  Features  - Voltage - Rated  Current Rating  Aluminum, Cadmium over Nickel Plated  Gold  - 23A	Orientation	N (Normal)
Contact Finish Gold Features - Voltage - Rated 600VAC, 850VDC Current Rating 23A	Ingress Protection	Environment Resistant
Features - Voltage - Rated 600VAC, 850VDC Current Rating 23A	Shell Material, Finish	Aluminum, Cadmium over Nickel Plated
Voltage - Rated 600VAC, 850VDC Current Rating 23A	Contact Finish	Gold
Current Rating 23A	Features	-
	Voltage - Rated	600VAC, 850VDC
Report errors?	Current Rating	23A
		Report errors?

#### MS27497E16A6S 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.

## MS27497E16A6S Payment Methods



















## MS27497E16A6S Shipping Methods













If you have any question about MS27497E16A6S, please do not hesitate to contact us!

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