



# MS3106F16S-6S Information

Heisener.com

Part Number MS3106F16S-6S

Manufacturer Amphenol Industrial Operations

Category Connectors, Interconnects

Circular Connectors

**Description** CONN PLUG 3POS STRAIGHT W/SCKT

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









### **MS3106F16S-6S Specifications**

| Manufacturer Part Number     MS3106F16S-6S       Manufacturer     Amphenol Industrial Operations       Category     Connectors, Interconnects       Package     -       Series     Military, MIL-DTL-5015       Connector Type     Plug, Female Sockets       Number of Positions     3       Shell Size - Insert     16S-6       Shell Size, MIL     -       Mounting Type     Free Hanging (In-Line)       Termination     Solder Cup       Fastening Type     Threaded       Orientation     N (Normal)       Ingress Protection     Environment Resistant       Shell Material, Finish     Aluminum Alloy, Olive Drab Cadmium Plated       Contact Finish     Silver       Features     Strain Relief       Voltage - Rated     500VAC, 700VDC       Current Rating     - | MISSIOUT TOS-05 Specifications |   |
|---|--------------------------------|---|
| Category Connectors, Interconnects Circular Connectors  Package - Series Military, MIL-DTL-5015 Connector Type Plug, Female Sockets Number of Positions 3 Shell Size - Insert 16S-6 Shell Size, MIL - Mounting Type Free Hanging (In-Line) Termination Solder Cup Fastening Type Threaded Orientation N (Normal) Ingress Protection Shell Material, Finish Aluminum Alloy, Olive Drab Cadmium Plated Contact Finish Features Strain Relief Voltage - Rated Current Rating -   | Manufacturer Part Number       | MS3106F16S-6S                             |
| Package-SeriesMilitary, MIL-DTL-5015Connector TypePlug, Female SocketsNumber of Positions3Shell Size - Insert16S-6Shell Size, MIL-Mounting TypeFree Hanging (In-Line)TerminationSolder CupFastening TypeThreadedOrientationN (Normal)Ingress ProtectionEnvironment ResistantShell Material, FinishAluminum Alloy, Olive Drab Cadmium PlatedContact FinishSilverFeaturesStrain ReliefVoltage - Rated500VAC, 700VDCCurrent Rating-  | Manufacturer                   | Amphenol Industrial Operations            |
| Package - Military, MIL-DTL-5015 Connector Type Plug, Female Sockets Number of Positions 3 Shell Size - Insert 16S-6 Shell Size, MIL - Mounting Type Free Hanging (In-Line) Termination Solder Cup Fastening Type Threaded Orientation N (Normal) Ingress Protection Environment Resistant Shell Material, Finish Aluminum Alloy, Olive Drab Cadmium Plated Contact Finish Silver Features Strain Relief Voltage - Rated 500VAC, 700VDC Current Rating -  | Category                       | Connectors, Interconnects                 |
| Series Military, MIL-DTL-5015  Connector Type Plug, Female Sockets  Number of Positions 3  Shell Size - Insert 16S-6  Shell Size, MIL  Mounting Type Free Hanging (In-Line)  Termination Solder Cup  Fastening Type Threaded  Orientation N (Normal)  Ingress Protection Environment Resistant  Shell Material, Finish Aluminum Alloy, Olive Drab Cadmium Plated  Contact Finish Silver  Features Strain Relief  Voltage - Rated 500VAC, 700VDC  Current Rating   |                                | Circular Connectors                       |
| Connector Type Plug, Female Sockets  Number of Positions 3  Shell Size - Insert 16S-6  Shell Size, MIL -  Mounting Type Free Hanging (In-Line)  Termination Solder Cup  Fastening Type Threaded  Orientation N (Normal)  Ingress Protection Environment Resistant  Shell Material, Finish Aluminum Alloy, Olive Drab Cadmium Plated  Contact Finish Silver  Features Strain Relief  Voltage - Rated 500VAC, 700VDC  Current Rating -  | Package                        | -   |
| Number of Positions  Shell Size - Insert  16S-6  Shell Size, MIL  Mounting Type  Free Hanging (In-Line)  Termination  Solder Cup  Fastening Type  Threaded  Orientation  N (Normal)  Ingress Protection  Environment Resistant  Shell Material, Finish  Aluminum Alloy, Olive Drab Cadmium Plated  Contact Finish  Silver  Features  Strain Relief  Voltage - Rated  500VAC, 700VDC  Current Rating  -  | Series                         | Military, MIL-DTL-5015                    |
| Shell Size - Insert  Shell Size, MIL  Mounting Type  Free Hanging (In-Line)  Termination  Solder Cup  Fastening Type  Threaded  Orientation  N (Normal)  Ingress Protection  Environment Resistant  Shell Material, Finish  Aluminum Alloy, Olive Drab Cadmium Plated  Contact Finish  Silver  Features  Strain Relief  Voltage - Rated  500VAC, 700VDC  Current Rating  -  | Connector Type                 | Plug, Female Sockets                      |
| Shell Size, MIL  Mounting Type Free Hanging (In-Line)  Termination Solder Cup  Fastening Type Threaded Orientation N (Normal) Ingress Protection Environment Resistant Shell Material, Finish Aluminum Alloy, Olive Drab Cadmium Plated Contact Finish Features Strain Relief Voltage - Rated 500VAC, 700VDC  Current Rating  | Number of Positions            | 3   |
| Mounting Type Free Hanging (In-Line)  Termination Solder Cup  Fastening Type Threaded  Orientation N (Normal)  Ingress Protection Environment Resistant  Shell Material, Finish Aluminum Alloy, Olive Drab Cadmium Plated  Contact Finish Silver  Features Strain Relief  Voltage - Rated 500VAC, 700VDC  Current Rating -  | Shell Size - Insert            | 16S-6                                     |
| Termination Solder Cup Fastening Type Threaded Orientation N (Normal) Ingress Protection Environment Resistant Shell Material, Finish Aluminum Alloy, Olive Drab Cadmium Plated Contact Finish Silver Features Strain Relief Voltage - Rated 500VAC, 700VDC Current Rating -  | Shell Size, MIL                | -   |
| Fastening Type  Threaded  Orientation  N (Normal)  Ingress Protection  Environment Resistant  Shell Material, Finish  Aluminum Alloy, Olive Drab Cadmium Plated  Contact Finish  Silver  Features  Strain Relief  Voltage - Rated  500VAC, 700VDC  Current Rating   | Mounting Type                  | Free Hanging (In-Line)                    |
| Orientation N (Normal) Ingress Protection Environment Resistant Shell Material, Finish Aluminum Alloy, Olive Drab Cadmium Plated Contact Finish Silver Features Strain Relief Voltage - Rated 500VAC, 700VDC Current Rating -   | Termination                    | Solder Cup                                |
| Ingress Protection Environment Resistant Shell Material, Finish Aluminum Alloy, Olive Drab Cadmium Plated Contact Finish Silver Features Strain Relief Voltage - Rated 500VAC, 700VDC Current Rating -  | Fastening Type                 | Threaded                                  |
| Shell Material, Finish Aluminum Alloy, Olive Drab Cadmium Plated Contact Finish Silver Features Strain Relief Voltage - Rated 500VAC, 700VDC Current Rating -   | Orientation                    | N (Normal)                                |
| Contact Finish Silver  Features Strain Relief Voltage - Rated 500VAC, 700VDC  Current Rating -  | Ingress Protection             | Environment Resistant                     |
| Features Strain Relief  Voltage - Rated 500VAC, 700VDC  Current Rating -  | Shell Material, Finish         | Aluminum Alloy, Olive Drab Cadmium Plated |
| Voltage - Rated 500VAC, 700VDC  Current Rating -  | Contact Finish                 | Silver                                    |
| Current Rating -  | Features                       | Strain Relief                             |
| -   | Voltage - Rated                | 500VAC, 700VDC                            |
| Report errors?  | Current Rating                 | -   |
| 1   |                                | Report errors?                            |

### MS3106F16S-6S 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.

### MS3106F16S-6S Payment Methods



















### MS3106F16S-6S Shipping Methods













If you have any question about MS3106F16S-6S, please do not hesitate to contact us!

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