



### MS3101E16S-5P Information

Heisener.com

Part Number MS3101E16S-5P Manufacturer ITT Cannon, LLC

Category Connectors, Interconnects

**Circular Connectors** 

**Description** CONN RCPT 3 POS FREE HNG W/PINS

**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**

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.









# MS3101E16S-5P Specifications

| Manufacturer Part Number     MS3101E16S-5P       Manufacturer     ITT Cannon, LLC       Category     Connectors, Interconnects       Package     -       Series     Military, MIL-DTL-5015, MS       Connector Type     Receptacle, Male Pins       Number of Positions     3       Shell Size - Insert     16S-5       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     Cable Clamp       Voltage - Rated     500VAC, 700VDC       Current Rating     22A | •                        |   |
|---|--------------------------|---|
| CategoryConnectors, InterconnectsPackage-SeriesMilitary, MIL-DTL-5015, MSConnector TypeReceptacle, Male PinsNumber of Positions3Shell Size - Insert16S-5Shell Size, MIL-Mounting TypeFree Hanging (In-Line)TerminationSolder CupFastening TypeThreadedOrientationN (Normal)Ingress ProtectionEnvironment ResistantShell Material, FinishAluminum Alloy, Olive Drab Cadmium PlatedContact FinishSilverFeaturesCable ClampVoltage - Rated500VAC, 700VDCCurrent Rating22A  | Manufacturer Part Number | MS3101E16S-5P                             |
| Package-SeriesMilitary, MIL-DTL-5015, MSConnector TypeReceptacle, Male PinsNumber of Positions3Shell Size - Insert16S-5Shell Size, MIL-Mounting TypeFree Hanging (In-Line)TerminationSolder CupFastening TypeThreadedOrientationN (Normal)Ingress ProtectionEnvironment ResistantShell Material, FinishAluminum Alloy, Olive Drab Cadmium PlatedContact FinishSilverFeaturesCable ClampVoltage - Rated500VAC, 700VDCCurrent Rating22A   | Manufacturer             | ITT Cannon, LLC                           |
| Package - Military, MIL-DTL-5015, MS Connector Type Receptacle, Male Pins Number of Positions 3 Shell Size - Insert 16S-5 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 Cable Clamp Voltage - Rated 500VAC, 700VDC Current Rating 2   | Category                 | Connectors, Interconnects                 |
| Series Military, MIL-DTL-5015, MS  Connector Type Receptacle, Male Pins  Number of Positions 3  Shell Size - Insert 16S-5  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 Cable Clamp  Voltage - Rated 500VAC, 700VDC  Current Rating 22A   |                          | Circular Connectors                       |
| Connector TypeReceptacle, Male PinsNumber of Positions3Shell Size - Insert16S-5Shell Size, MIL-Mounting TypeFree Hanging (In-Line)TerminationSolder CupFastening TypeThreadedOrientationN (Normal)Ingress ProtectionEnvironment ResistantShell Material, FinishAluminum Alloy, Olive Drab Cadmium PlatedContact FinishSilverFeaturesCable ClampVoltage - Rated500VAC, 700VDCCurrent Rating22A   | Package                  | -   |
| Number of Positions3Shell Size - Insert16S-5Shell Size, MIL-Mounting TypeFree Hanging (In-Line)TerminationSolder CupFastening TypeThreadedOrientationN (Normal)Ingress ProtectionEnvironment ResistantShell Material, FinishAluminum Alloy, Olive Drab Cadmium PlatedContact FinishSilverFeaturesCable ClampVoltage - Rated500VAC, 700VDCCurrent Rating22A  | Series                   | Military, MIL-DTL-5015, MS                |
| Shell Size - Insert Shell Size, MIL   | Connector Type           | Receptacle, Male Pins                     |
| 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 Cable Clamp Voltage - Rated 500VAC, 700VDC Current Rating 22A  | Number of Positions      | 3   |
| Mounting TypeFree Hanging (In-Line)TerminationSolder CupFastening TypeThreadedOrientationN (Normal)Ingress ProtectionEnvironment ResistantShell Material, FinishAluminum Alloy, Olive Drab Cadmium PlatedContact FinishSilverFeaturesCable ClampVoltage - Rated500VAC, 700VDCCurrent Rating22A  | Shell Size - Insert      | 16S-5                                     |
| 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 Cable Clamp Voltage - Rated 500VAC, 700VDC Current Rating 22A  | Shell Size, MIL          | -   |
| Fastening Type  Orientation  N (Normal)  Ingress Protection  Environment Resistant  Shell Material, Finish  Aluminum Alloy, Olive Drab Cadmium Plated  Contact Finish  Silver  Features  Cable Clamp  Voltage - Rated  500VAC, 700VDC  Current Rating  22A  | 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 Cable Clamp Voltage - Rated 500VAC, 700VDC Current Rating 22A   | Termination              | Solder Cup                                |
| Ingress Protection Environment Resistant  Shell Material, Finish Aluminum Alloy, Olive Drab Cadmium Plated  Contact Finish Silver  Features Cable Clamp  Voltage - Rated 500VAC, 700VDC  Current Rating 22A   | Fastening Type           | Threaded                                  |
| Shell Material, Finish  Contact Finish  Silver  Cable Clamp  Voltage - Rated  Current Rating  Aluminum Alloy, Olive Drab Cadmium Plated  Silver  Cable Clamp  22A   | Orientation              | N (Normal)                                |
| Contact Finish Silver Cable Clamp Voltage - Rated Current Rating 22A  | Ingress Protection       | Environment Resistant                     |
| Features Cable Clamp  Voltage - Rated 500VAC, 700VDC  Current Rating 22A  | Shell Material, Finish   | Aluminum Alloy, Olive Drab Cadmium Plated |
| Voltage - Rated 500VAC, 700VDC Current Rating 22A   | Contact Finish           | Silver                                    |
| Current Rating 22A  | Features                 | Cable Clamp                               |
|   | Voltage - Rated          | 500VAC, 700VDC                            |
| Report errors?  | Current Rating           | 22A                                       |
| Topor distri  |                          | Report errors?                            |

#### MS3101E16S-5P 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.

# MS3101E16S-5P Payment Methods



















# MS3101E16S-5P Shipping Methods













If you have any question about MS3101E16S-5P, please do not hesitate to contact us!

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