



# MS3100F16S-8S Information

Heisener.com

**Part Number** MS3100F16S-8S **Manufacturer** ITT Cannon, LLC

Category Connectors, Interconnects

Circular Connectors

**Description** CONN RCPT 5 POS WALL MNT 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.









# MS3100F16S-8S Specifications

Manufacturer Part Number       MS3100F16S-8S         Manufacturer       ITT Cannon, LLC         Category       Connectors, Interconnects         Package       -         Series       Military, MIL-DTL-5015, MS         Connector Type       Receptacle, Female Sockets         Number of Positions       5         Shell Size - Insert       16S-8         Shell Size, MIL       -         Mounting Type       Panel Mount, Flange         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		
Category Circular Connectors  Package - Series Military, MIL-DTL-5015, MS Connector Type Receptacle, Female Sockets Number of Positions 5 Shell Size - Insert I6S-8 Shell Size, MIL - Mounting Type Panel Mount, Flange Termination Solder Cup Fastening Type Threaded Orientation N (Normal) Ingress Protection Shell Material, Finish Aluminum Alloy, Olive Drab Cadmium Plated Contact Finish Silver Features Cable Clamp Voltage - Rated Current Rating 22A	Manufacturer Part Number	MS3100F16S-8S
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Connector TypeReceptacle, Female SocketsNumber of Positions5Shell Size - Insert16S-8Shell Size, MIL-Mounting TypePanel Mount, FlangeTerminationSolder CupFastening TypeThreadedOrientationN (Normal)Ingress ProtectionEnvironment ResistantShell Material, FinishAluminum Alloy, Olive Drab Cadmium PlatedContact FinishSilverFeaturesCable ClampVoltage - Rated500VAC, 700VDCCurrent Rating22A	Package	-
Number of Positions  Shell Size - Insert  16S-8  Shell Size, MIL  Mounting Type  Panel Mount, Flange  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  Cable Clamp  Voltage - Rated  500VAC, 700VDC  Current Rating  22A	Series	Military, MIL-DTL-5015, MS
Shell Size - Insert  Shell Size, MIL  Mounting Type  Panel Mount, Flange  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  Cable Clamp  Voltage - Rated  500VAC, 700VDC  Current Rating  22A	Connector Type	Receptacle, Female Sockets
Shell Size, MIL  Mounting Type Panel Mount, Flange 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	5
Mounting TypePanel Mount, FlangeTerminationSolder CupFastening TypeThreadedOrientationN (Normal)Ingress ProtectionEnvironment ResistantShell Material, FinishAluminum Alloy, Olive Drab Cadmium PlatedContact FinishSilverFeaturesCable ClampVoltage - Rated500VAC, 700VDCCurrent Rating22A	Shell Size - Insert	16S-8
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	Panel Mount, Flange
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  Features  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 Silver Cable Clamp 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
		Report errors?

#### MS3100F16S-8S 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.

### MS3100F16S-8S Payment Methods



















## MS3100F16S-8S Shipping Methods













If you have any question about MS3100F16S-8S, please do not hesitate to contact us!

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