



# CA3100E20-18PBF80 Information

Heisener.com

Part Number CA3100E20-18PBF80 Manufacturer ITT Cannon, LLC

Category Connectors, Interconnects

**Circular Connectors** 

**Description** CONN RCPT 9POS WALL MNT W/PINS

**Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: salesdept@heisener.com



Request a Quote

## **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.









# CA3100E20-18PBF80 Specifications

Manufacturer Part Number     CA3100E20-18PBF80       Manufacturer     ITT Cannon, LLC       Category     Connectors, Interconnects       Package     -       Series     MIL-DTL-5015, CA-B       Connector Type     Receptacle, Male Pins       Number of Positions     9       Shell Size - Insert     20-18       Shell Size, MIL     -       Mounting Type     Panel Mount, Flange       Termination     Crimp       Fastening Type     Reverse Bayonet Lock       Orientation     N (Normal)       Ingress Protection     IP67 - Dust Tight, Waterproof       Shell Material, Finish     Aluminum Alloy, Olive Drab Cadmium Plated       Contact Finish     Silver       Features     Strain Relief       Voltage - Rated     50V       Current Rating     22A, 41A		
CategoryConnectors, InterconnectsPackage-SeriesMIL-DTL-5015, CA-BConnector TypeReceptacle, Male PinsNumber of Positions9Shell Size - Insert20-18Shell Size, MIL-Mounting TypePanel Mount, FlangeTerminationCrimpFastening TypeReverse Bayonet LockOrientationN (Normal)Ingress ProtectionIP67 - Dust Tight, WaterproofShell Material, FinishAluminum Alloy, Olive Drab Cadmium PlatedContact FinishSilverFeaturesStrain ReliefVoltage - Rated50VCurrent Rating22A, 41A	Manufacturer Part Number	CA3100E20-18PBF80
Package-SeriesMIL-DTL-5015, CA-BConnector TypeReceptacle, Male PinsNumber of Positions9Shell Size - Insert20-18Shell Size, MIL-Mounting TypePanel Mount, FlangeTerminationCrimpFastening TypeReverse Bayonet LockOrientationN (Normal)Ingress ProtectionIP67 - Dust Tight, WaterproofShell Material, FinishAluminum Alloy, Olive Drab Cadmium PlatedContact FinishSilverFeaturesStrain ReliefVoltage - Rated50VCurrent Rating22A, 41A	Manufacturer	ITT Cannon, LLC
Package - MIL-DTL-5015, CA-B Connector Type Receptacle, Male Pins Number of Positions 9 Shell Size - Insert 20-18 Shell Size, MIL - Mounting Type Panel Mount, Flange Termination Crimp Fastening Type Reverse Bayonet Lock Orientation N (Normal) Ingress Protection IP67 - Dust Tight, Waterproof Shell Material, Finish Aluminum Alloy, Olive Drab Cadmium Plated Contact Finish Silver Features Strain Relief Voltage - Rated Current Rating 222, 41A	Category	Connectors, Interconnects
SeriesMIL-DTL-5015, CA-BConnector TypeReceptacle, Male PinsNumber of Positions9Shell Size - Insert20-18Shell Size, MIL-Mounting TypePanel Mount, FlangeTerminationCrimpFastening TypeReverse Bayonet LockOrientationN (Normal)Ingress ProtectionIP67 - Dust Tight, WaterproofShell Material, FinishAluminum Alloy, Olive Drab Cadmium PlatedContact FinishSilverFeaturesStrain ReliefVoltage - Rated50VCurrent Rating22A, 41A		Circular Connectors
Connector TypeReceptacle, Male PinsNumber of Positions9Shell Size - Insert20-18Shell Size, MIL-Mounting TypePanel Mount, FlangeTerminationCrimpFastening TypeReverse Bayonet LockOrientationN (Normal)Ingress ProtectionIP67 - Dust Tight, WaterproofShell Material, FinishAluminum Alloy, Olive Drab Cadmium PlatedContact FinishSilverFeaturesStrain ReliefVoltage - Rated50VCurrent Rating22A, 41A	Package	-
Number of Positions  Shell Size - Insert  20-18  Shell Size, MIL  Mounting Type  Panel Mount, Flange  Termination  Crimp  Fastening Type  Reverse Bayonet Lock  Orientation  N (Normal)  Ingress Protection  Shell Material, Finish  Aluminum Alloy, Olive Drab Cadmium Plated  Contact Finish  Features  Strain Relief  Voltage - Rated  Current Rating  22A, 41A	Series	MIL-DTL-5015, CA-B
Shell Size - Insert Shell Size, MIL - Mounting Type Panel Mount, Flange Termination Crimp Fastening Type Reverse Bayonet Lock Orientation N (Normal) Ingress Protection IP67 - Dust Tight, Waterproof Shell Material, Finish Aluminum Alloy, Olive Drab Cadmium Plated Contact Finish Silver Features Strain Relief Voltage - Rated 50V Current Rating 22A, 41A	Connector Type	Receptacle, Male Pins
Shell Size, MIL  Mounting Type Panel Mount, Flange  Termination Crimp Fastening Type Reverse Bayonet Lock Orientation N (Normal) Ingress Protection IP67 - Dust Tight, Waterproof Shell Material, Finish Aluminum Alloy, Olive Drab Cadmium Plated Contact Finish Features Strain Relief Voltage - Rated 50V Current Rating 22A, 41A	Number of Positions	9
Mounting Type Panel Mount, Flange  Termination Crimp  Fastening Type Reverse Bayonet Lock  Orientation N (Normal)  Ingress Protection IP67 - Dust Tight, Waterproof  Shell Material, Finish Aluminum Alloy, Olive Drab Cadmium Plated  Contact Finish Silver  Features Strain Relief  Voltage - Rated 50V  Current Rating 22A, 41A	Shell Size - Insert	20-18
Termination Crimp Fastening Type Reverse Bayonet Lock Orientation N (Normal) Ingress Protection IP67 - Dust Tight, Waterproof Shell Material, Finish Aluminum Alloy, Olive Drab Cadmium Plated Contact Finish Silver Features Strain Relief Voltage - Rated 50V Current Rating 22A, 41A	Shell Size, MIL	-
Fastening Type Reverse Bayonet Lock Orientation N (Normal) Ingress Protection IP67 - Dust Tight, Waterproof Shell Material, Finish Aluminum Alloy, Olive Drab Cadmium Plated Contact Finish Silver Features Strain Relief Voltage - Rated 50V Current Rating 22A, 41A	Mounting Type	Panel Mount, Flange
Orientation N (Normal) Ingress Protection IP67 - Dust Tight, Waterproof Shell Material, Finish Aluminum Alloy, Olive Drab Cadmium Plated Contact Finish Silver Features Strain Relief Voltage - Rated 50V Current Rating 22A, 41A	Termination	Crimp
Ingress Protection IP67 - Dust Tight, Waterproof Shell Material, Finish Aluminum Alloy, Olive Drab Cadmium Plated Contact Finish Silver Features Strain Relief Voltage - Rated Current Rating 22A, 41A	Fastening Type	Reverse Bayonet Lock
Shell Material, Finish  Contact Finish  Silver  Features  Strain Relief  Voltage - Rated  Current Rating  Aluminum Alloy, Olive Drab Cadmium Plated  Silver  Strain Relief  22A, 41A	Orientation	N (Normal)
Contact Finish Silver  Features Strain Relief Voltage - Rated Current Rating 22A, 41A	Ingress Protection	IP67 - Dust Tight, Waterproof
Features Strain Relief  Voltage - Rated 50V  Current Rating 22A, 41A	Shell Material, Finish	Aluminum Alloy, Olive Drab Cadmium Plated
Voltage - Rated 50V Current Rating 22A, 41A	Contact Finish	Silver
Current Rating 22A, 41A	Features	Strain Relief
-	Voltage - Rated	50V
Report errors?	Current Rating	22A, 41A
		Report errors?

### CA3100E20-18PBF80 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.

### CA3100E20-18PBF80 Payment Methods





















## CA3100E20-18PBF80 Shipping Methods













If you have any question about CA3100E20-18PBF80, please do not hesitate to contact us!

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