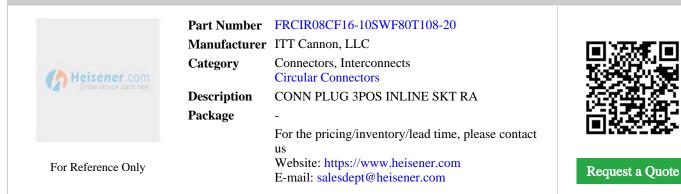


# FRCIR08CF16-10SWF80T108-20

#### FRCIR08CF16-10SWF80T108-20 Information



# **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.



## FRCIR08CF16-10SWF80T108-20 Specifications

Manufacturer Part Number FRCIR08CF16-10SWF80T108-20   Manufacturer ITT Cannon, LLC   Category Connectors, Interconnects   Circular Connectors Circular Connectors   Package -   Series MIL-DTL-5015, CIR   Connector Type Plug, Female Sockets   Number of Positions 3   Shell Size - Insert 16-10   Shell Size, MIL -   Mounting Type Free Hanging (In-Line), Right Angle   Termination Crimp   Shell Size, MIL Sayonet Lock   Orientation N(Normal)   Ingress Protection Bayonet Lock   Orientation N(Normal)   Ingress Protection Silver   Shell Material, Finish Aluminum Alloy, Black Zinc Cobalt Plated   Oritater Finish Silver   Contact Finish Silver   Features Gob/CA, 700VDC   Current Rating Silver		
CategoryConnectors, InterconnectsCircular ConnectorsPackage-SeriesMIL-DTL-5015, CIRConnector TypePlug, Female SocketsNumber of Positions3Shell Size - Insert16-10Shell Size, MIL-Mounting TypeFree Hanging (In-Line), Right AngleTerminationCrimpFastening TypeBayonet LockOrientationN(Normal)Ingress ProtectionEnvironment ProofShell Material, FinishAluminum Alloy, Black Zinc Cobalt PlatedContact FinishCalbe Clamp, Flame RetardantVoltage - Rated500VAC, 700VDCCurrent Rating23A	Manufacturer Part Number	FRCIR08CF16-10SWF80T108-20
Circular ConnectorsPackage-SeriesMIL-DTL-5015, CIRConnector TypePlug, Female SocketsNumber of Positions3Shell Size - Insert16-10Shell Size, MIL-Mounting TypeFree Hanging (In-Line), Right AngleTerminationCrimpFastening TypeBayonet LockOrientationN (Normal)Ingress ProtectionSilverShell Material, FinishAluminum Alloy, Black Zine Cobalt PlatedContact FinishCable Clamp, Flame RetardantVoltage - RatedS00VAC, 700VDCCurrent Rating23A	Manufacturer	ITT Cannon, LLC
Package-SeriesMIL-DTL-5015, CIRConnector TypePlug, Female SocketsNumber of Positions3Shell Size - Insert16-10Shell Size, MIL-Mounting TypeFree Hanging (In-Line), Right AngleTerminationCrimpFastening TypeBayonet LockOrientationN(Normal)Ingress ProtectionSilverShell Material, FinishSilverFeaturesCable Clamp, Flame RetardantVoltage - RatedSiOVAC, 700VDCCurrent Rating3(A	Category	Connectors, Interconnects
SeriesMIL-DTL-5015, CIRConnector TypePlug, Female SocketsNumber of Positions3Shell Size - Insert16-10Shell Size, MIL-Mounting TypeFree Hanging (In-Line), Right AngleTerminationCrimpFastening TypeBayonet LockOrientationN (Normal)Ingress ProtectionEnvironment ProofShell Material, FinishSilverFeaturesCable Clamp, Flame RetardantVoltage - RatedS0VAC, 700VDCCurrent Rating23A		Circular Connectors
Connector TypePlug, Female SocketsNumber of Positions3Shell Size - Insert16-10Shell Size, MIL-Mounting TypeFree Hanging (In-Line), Right AngleTerminationCrimpFastening TypeBayonet LockOrientationN (Normal)Ingress ProtectionEnvironment ProofShell Material, FinishSilverContact FinishSilverVoltage - RatedSOVAC, 700VDCCurrent Rating23A	Package	-
Number of Positions3Shell Size - Insert16-10Shell Size, MIL-Mounting TypeFree Hanging (In-Line), Right AngleTerminationCrimpFastening TypeBayonet LockOrientationN (Normal)Ingress ProtectionEnvironment ProofShell Material, FinishSilverFeaturesCable Clamp, Flame RetardantVoltage - Rated500VAC, 700VDCCurrent Rating23A	Series	MIL-DTL-5015, CIR
Shell Size - Insert16-10Shell Size, MIL-Mounting TypeFree Hanging (In-Line), Right AngleTerminationCrimpFastening TypeBayonet LockOrientationN (Normal)Ingress ProtectionEnvironment ProofShell Material, FinishAluminum Alloy, Black Zinc Cobalt PlatedFeaturesCable Clamp, Flame RetardantVoltage - Rated500VAC, 700VDCCurrent Rating33A	Connector Type	Plug, Female Sockets
Shell Size, MIL-Mounting TypeFree Hanging (In-Line), Right AngleTerminationCrimpFastening TypeBayonet LockOrientationN(Normal)Ingress ProtectionEnvironment ProofShell Material, FinishAluminum Alloy, Black Zinc Cobalt PlatedContact FinishSilverFeaturesCable Clamp, Flame RetardantVoltage - Rated500VAC, 700VDCCurrent Rating23A	Number of Positions	3
Mounting TypeFree Hanging (In-Line), Right AngleTerminationCrimpFastening TypeBayonet LockOrientationN (Normal)Ingress ProtectionEnvironment ProofShell Material, FinishAluminum Alloy, Black Zinc Cobalt PlatedContact FinishSilverFeaturesCable Clamp, Flame RetardantVoltage - Rated500VAC, 700VDCCurrent Rating23A	Shell Size - Insert	16-10
TerminationCrimpFastening TypeBayonet LockOrientationN (Normal)Ingress ProtectionEnvironment ProofShell Material, FinishAluminum Alloy, Black Zinc Cobalt PlatedContact FinishSilverFeaturesCable Clamp, Flame RetardantVoltage - Rated500VAC, 700VDCCurrent Rating23A	Shell Size, MIL	-
Fastening TypeBayonet LockOrientationN (Normal)Ingress ProtectionEnvironment ProofShell Material, FinishAluminum Alloy, Black Zinc Cobalt PlatedContact FinishSilverFeaturesCable Clamp, Flame RetardantVoltage - Rated500VAC, 700VDCCurrent Rating23A	Mounting Type	Free Hanging (In-Line), Right Angle
OrientationN (Normal)Ingress ProtectionEnvironment ProofShell Material, FinishAluminum Alloy, Black Zinc Cobalt PlatedContact FinishSilverFeaturesCable Clamp, Flame RetardantVoltage - Rated500VAC, 700VDCCurrent Rating23A	Termination	Crimp
Ingress ProtectionEnvironment ProofShell Material, FinishAluminum Alloy, Black Zinc Cobalt PlatedContact FinishSilverFeaturesCable Clamp, Flame RetardantVoltage - Rated500VAC, 700VDCCurrent Rating23A	Fastening Type	Bayonet Lock
Shell Material, FinishAluminum Alloy, Black Zinc Cobalt PlatedContact FinishSilverFeaturesCable Clamp, Flame RetardantVoltage - Rated500VAC, 700VDCCurrent Rating23A	Orientation	N (Normal)
Contact FinishSilverFeaturesCable Clamp, Flame RetardantVoltage - Rated500VAC, 700VDCCurrent Rating23A	Ingress Protection	Environment Proof
FeaturesCable Clamp, Flame RetardantVoltage - Rated500VAC, 700VDCCurrent Rating23A	Shell Material, Finish	Aluminum Alloy, Black Zinc Cobalt Plated
Voltage - Rated500VAC, 700VDCCurrent Rating23A	Contact Finish	Silver
Current Rating 23A	Features	Cable Clamp, Flame Retardant
-	Voltage - Rated	500VAC, 700VDC
Report errors?	Current Rating	23A
		Report errors?

### FRCIR08CF16-10SWF80T108-20 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.



If you have any question about FRCIR08CF16-10SWF80T108-20, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com