

Stocking Distributor

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ITT Cannon, LLC CIR08CF-22-23S-F80

For any questions, you can email us directly: sales@integrated-circuit.com

Distributor of ITT Cannon, LLC: Excellent Integrated System LimitedDatasheet of CIR08CF-22-23S-F80 - CONN PLUG 8POS INLINE SKT RA

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com



Datasheet for part number CIR08CF-22-23S-F80

Our Catalog Part Number: CIR08CF-22-23S-F80

Brand: VEAM Product Category: Circular Product Line: Veam CIR, VBN, Other Series: CIR / FRCIR

Product Datasheet	
SERIES	Connector with Bayonet Coupling
Shell Style	90 Degree Plug Connector
Environmental Class	Backshell with C style clamp
Shell Size	22
Contact Arrangement	22-23
Total Number of contacts	8 contacts
Number of Contacts Size 12	8 contacts size 12
Gender	Socket
Contact Type	Crimp for AWG wire (used in F80 insert)
Contact Plating	Silver
Shell Material	Aluminium alloy
Shell Plating	Olive drab chromate over cadmium plating (conductive)
Wire Size Cross Section for Contacts Size 12	3 mm² or AWG 12
Contact Rating for Contacts Size 12	Maximum Current = 41 A Rated and Test Current = 23 A Potential Drop max. 63 mV
Shock Resistance	Waterproof to 10 meteres (33 ft) 12 h (14.7 PSI)
Coupling	2000 couplings minimum
Service Rating Letter	differs by position of contact - consult factory or refer to catalog
Operating Voltage DC	differs by position of contact - consult factory or refer to catalog
Operating Voltage AC	differs by position of contact - consult factory or refer to catalog
Dielectric strength - Minimum Flashover AC RMS	differs by position of contact - consult factory or refer to catalog
Dielectric strength - Test Voltage AC RMS (Hi Pot)	differs by position of contact - consult factory or refer to catalog
Note	Voltages in excess of 30 V ac or 42.5 V dc are potentially hazardous and care should be taken to ensure that such voltages can't be transmitted in any way to exposed metal parts of the connector body.
General	Veam CIR series Connectors are produced in accordance with NATO Standard VG95234, which is based on MIL-C-5015 for physical size, layout and environment requirements.