

Excellent Integrated System Limited

Stocking Distributor

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[ITT Cannon, LLC](#)
[FRCIR030RVFP-14S-6P-F80-VO](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



Datasheet for part number FRCIR030RVFP-14S-6P-F80-VO

Our Catalog Part Number: FRCIR030RVFP-14S-6P-F80-VO
Our Global Manufacturing Part Number: 000933460
Brand: VEAM Product Category: Circular Product Line: Veam CIR, VBN, Other Series: CIR / FRCIR

Product Datasheet	
SERIES	Connector with Bayonet Coupling
Shell Style	Rear Mount Receptacle - Square flange, with rear thread
Mounting	Flange with through mounting hole
Environmental Class	Backshell without provision for accessories but includes wire sealing grommet and compression ring
Shell Size	14S
Contact Arrangement	14S-6
Total Number of contacts	6 contacts
Number of Contacts Size 16S	6 contacts size 16
Gender	Pin
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)
Contacts included	no, delivery without contacts
Shock Resistance	Waterproof to 10 meteres (33 ft) 12 h (14.7 PSI)
Coupling	2000 couplings minimum
Service Rating Letter	I
Operating Voltage DC	250 V
Operating Voltage AC	200 V
Dielectric strength - Minimum Flashover AC RMS	1400 V
Dielectric strength - Test Voltage AC RMS (Hi Pot)	1000 V
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.