

Excellent Integrated System Limited

Stocking Distributor

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ITT Cannon, LLC FRCIR030-18-1S-F80-VO

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

Distributor of ITT Cannon, LLC: Excellent Integrated System LimitedDatasheet of FRCIR030-18-1S-F80-VO - CIR 10C 10#16 FR SKT RECP WALL Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com



Datasheet for part number FRCIR030-18-1S-F80-VO

Our Catalog Part Number: FRCIR030-18-1S-F80-V0

Our Global Manufacturing Part Number: 000637910

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	no endbell
Shell Size	18
Contact Arrangement	18-1
Total Number of contacts	10 contacts
Number of Contacts Size 16	10 contacts size 16
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)
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	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.