



Datasheet for part number CIR030FP-40-A38P-F80

Our Catalog Part Number: CIR030FP-40-A38P-F80
Our Global Manufacturing Part Number: Z66002
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	40
Contact Arrangement	40A-38
Total Number of contacts	38 contacts
Number of Contacts Size 12	38 contacts size 12
Gender	Pin
Contact Type	Crimp for AWG wire (used in F80 insert)
Contact Plating	Silver
Contact Material	Copper alloy
Shell Material	Aluminium alloy
Shell Plating	Chromate over Cadmium, olive drab, min. 500h salt spray resistance, conductive
Insulator Material	Chloroprene rubber
Wire Size Cross Section for Contacts Size 16	1,0-1,5 mm ² or AWG 18-16
Shock Resistance	Waterproof to 10 meters (33 ft) 12 h (14.7 PSI)
Coupling	2000 couplings minimum
Service Rating Letter	A
Operating Voltage DC	700 V
Operating Voltage AC	500 V
Dielectric strength - Minimum Flashover AC RMS	2800 V
Dielectric strength - Test Voltage AC RMS (Hi Pot)	2000 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.

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