

Datasheet for part number CIR06CF-20-4P-F80-VO

Our Catalog Part Number: CIR06CF-20-4P-F80-V0

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

| Product Datasheet | |
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| SERIES | Connector with Bayonet Coupling |
| Shell Style | Straight Plug Connector |
| Environmental Class | Backshell with C style clamp |
| Shell Size | 20 |
| Contact Arrangement | 20-4 |
| Total Number of contacts | 4 contacts |
| Number of Contacts Size 12 | 4 contacts size 12 |
| 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 | D |
| Operating Voltage DC | 1250 V |
| Operating Voltage AC | 900 V |
| Dielectric strength - Minimum Flashover AC RMS | 3600 V |
| Dielectric strength - Test Voltage AC RMS (Hi Pot) | 2800 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. |