# Datasheet for part number MKJ1A7W9-19PA

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| Our Catalog Part Number: MKJ1A7W9-19PA |
| Our Global Manufacturing Part Number: 155143-1000 |
| Brand: Cannon Product Category: Circular Product Line: Trinity MKJ Series: MKJ1 |

| Product Datasheet | |
|---|---|
| Series | Threaded Coupling, Double Start ACME Thread |
| Class | Environmental Plug and Receptacle with Banding/Overmolding Attachment |
| Shell Style | Jam Nut Receptacle-Rear Panel Mount |
| Plating | Aluminum/OD Cad |
| Contact Arrangement | 9-19 |
| Contact Quantity | 19 |
| Contact Size | Size 23 |
| Contact Gender | Pin, Crimp, Removable |
| Insulator Resistance | 5000 Megaohms Minimum |
| Spacing | #23 / 0.076 inches (1.9 mm) |
| Wire Accommodation | #22 - #28 AWG |
| Current Rating | 5 Amps Maximum |
| Voltage Rating | 500 VAC RMS Sea Level |
| Operating Temperature | -65°/+175° |
| Contact Resistance | 8 Milliohms Maximum |
| Vibration Resistance | 37 g′ in Accordance with MIL-STD-1344 Method 2005, Condition IV |
| Physical Shock | 300 g in Accordance with MIL-STD-1344 Method 2004, Condition E |
| EMI Shielding Effectiveness | 55-75 Min. dB Attenuation |
| Frequency | 100 MHz to 1000 MHz |

Specifications and dimensions subject to change.



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