

Datasheet for part number MKJ0A6W6-4PN

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| Our Catalog Part Number: MKJ0A6W6-4PN   |
| Our Global Manufacturing Part Number: 155001-1001                               |
| Brand: Cannon Product Category: Circular Product Line: Trinity MKJ Series: MKJ0 |

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|-----------------------------|--|
| Product Datasheet           |  |
| Series                      | Threaded Coupling, UN Thread   |
| Class                       | Environmental Plug and Receptacle with Banding/Overmolding Attachment                        |
| Shell Style                 | Straight Plug  |
| Plating                     | Aluminum/OD Cad  |
| Contact Arrangement         | 6-4  |
| Contact Quantity            | 4  |
| Contact Size                | Size 23  |
| Gender                      | Pin, Crimp, Removable  |
| Polarization                | Normal (150° 210°)   |
| Spacing                     | #23 / 0.076 inches (1.9 mm)  |
| Wire Acomodiation           | #22 - #28 AWG  |
| Current Rating              | 5 Amps Maximum   |
| Voltage Rating              | 500 VAC RMS Sea Level  |
| Insulator Resitance         | 5000 Megaohms Minimum  |
| Operating Temperature       | -55°/+150°   |
| Contact Resistance          | 8 Milliohms Maximum  |
| Vibration                   | 20 g' in Accordance with MIL-STD-1344 Method 2005, Condition IV                              |
| Shock                       | 300 g' (MKJ1) 50 g' (MKJ0 and MKJ4) in Accordance with MIL-STD-1344 Method 2004, Condition E |
| EMI Shielding Effectiveness | 40dB Attenuation, 100 MHz to 1000 MHz  |