



Datasheet for part number MKJ1A7W7-10PA

Our Catalog Part Number: MKJ1A7W7-10PA
Our Global Manufacturing Part Number: 155142-1000
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 Platform
Shell Style	Jam Nut Receptacle
Shell Size	7
Plating	Aluminum/OD Cad
Contact Arrangement	23 Contacts Size 10
Gender	Pin, Crimp, Removable
Polarization	Normal (150° 210°)
Contact Size / 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

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