Datasheet for part number MKJ1C7F17-85DA

Our Catalog Part Number: MKJ1C7F17-85DA
Our Global Manufacturing Part Number: 155209-0101
Brand: Cannon Product Category: Circular Product Line: Trinity MKJ Series: MKJ1

Product Datasheet	
Series	Threaded Coupling, Double Start ACME Thread
Class	Back- Potted Plug/Receptacle-PC/Flex/Solder pot
Shell Style	Jam Nut Receptacle-Rear Panel Mount
Plating	Aluminum/Electroless Nickel
Contact Arrangement	17-85
Contact Quantity	85
Contact Size	Size 23
Contact Gender	Socket, PC Tail, .109 Extension
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.