



**Distributor of ITT Cannon, LLC: Excellent Integrated System Limited**

Datasheet of MKJ1A7W13-37SA - CONN RCPT 37POS JAM NUT W/SKTS

Contact us: [sales@integrated-circuit.com](mailto:sales@integrated-circuit.com) Website: [www.integrated-circuit.com](http://www.integrated-circuit.com)

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## **Excellent Integrated System Limited**

Stocking Distributor

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[ITT Cannon, LLC](#)

[MKJ1A7W13-37SA](#)

For any questions, you can email us directly:

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Datasheet for part number MKJ1A7W13-37SA

Our Catalog Part Number: MKJ1A7W13-37SA
Our Global Manufacturing Part Number: 155144-1001
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	37 x Size 23 Contacts
Gender	Socket, Crimp, Removable
Polarization	Normal (150° 210°)
Contact Size / 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
Insulator Resistance	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