



Distributor of ITT Cannon, LLC: Excellent Integrated System Limited

Datasheet of M83513/25-B01CN - M83513/25-B01CN

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

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Datasheet for part number M83513/25-B01CN

Our Catalog Part Number: M83513/25-B01CN
Brand: Cannon Product Category: Micro Product Line: Micros Series: M83513-10-27

Product Datasheet	
Series	Micro D Metal Shell - 0.050 inch spacing
Slash Sheet	Connector, Receptacle, BS, Sizes 9 ? 37
Arrangement	15 Contact
Contact Typ	soldert pot
Contact Material	gold plated copper alloy
Contact Resistance	8 milliohms max.
Wire Length	0.109" long, #24 AWG solid copper wire per QQ-W-343, Type ?S?, solder dipped
Shell Material	Aluminum
Shell Finish	Cadmium / Yellow chromate over nickel
Insulator	LCP
Hardware	No jackpost
Current Rating	3 A max.
Dielectric Withstanding Voltage	600 VAC at sea level 150 VAC at 70,00' altitude
Insulator Resistance	5000 megohms min.
Thermal Shock	-55°/+125°
Physical Shock	50 G's, 3 axes, 6 milisecond duration sawtooth pulse
Vibration	20G's, 10-2000 Hz. 12 hours
Durability	500 cycles of mating and unmating, 500 CPH max.
Moisture Resistance	Insulator resistance > 100 megohms
SaltSpray	48 hours