



Excellent Integrated System Limited

Stocking Distributor

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[ITT Cannon, LLC](#)
[DBMN21X1PNK87](#)

For any questions, you can email us directly:
sales@integrated-circuit.com



Datasheet for part number DBMN21X1PNK87

Our Catalog Part Number: DBMN-21X1P-N-K87
Our Global Manufacturing Part Number: 053513-3235
Brand: Cannon Product Category: D Sub Product Line: D Sub Series: COMBO D

Product Datasheet	
General	Combo D Series: D-Subminiature offering mixed layouts
Wire Gauge Range AWG	AWG 8-26
Mating Cycles	50
Contact Arrangement	21X1 (20 contacts size 20, 1 contacts size 8)
Dielectric Withstanding Voltage	500 VAC at sea level
Current Rating Signal Contacts	7.5 max
Current Rating Size 8 Contacts	5 A max
Contact Resistance	10 milli Ohm max
Operating Temperature	-55°/+125°
Salt Spray Test	20 hours
Shell Material	steel
Shell Finish	pure tin over nickel
Insulator Material	Thermoplastic, type PCT UL 94V-0
Insulator Color	black
Gender	Pin
Contact Type	Straight PCB US footprint
Contact Material	copper alloy
Contact Finish	gold flash (Performance Class 3)
Mounting Method	.300? (7.6mm) Standoff, 4-40 Screwlock, Boardlock