



Distributor of ITT Cannon, LLC: Excellent Integrated System Limited

Datasheet of DBMM21W1PK87 - COMBO 21W1 M SOD G50 T

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](#)  
[DBMM21W1PK87](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



Datasheet for part number DBMM21W1PK87

Our Catalog Part Number: DBMM-21W1P-K87
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	500
Contact Arrangement	21W1 (20 contacts size 20, 1 empty size 8 cavities)
Dielectric Withstanding Voltage	500 VAC at sea level
Current Rating Signal Contacts	7.5 max
Contact Resistance	10 milli Ohm max
Operating Temperature	-55°/+150°
Salt Spray Test	48 hours (96 Hrs for Stainless Steel)
Shell Material	steel
Shell Finish	pure tin over nickel
Insulator Material	Thermoplastic, type PCT UL 94V-0
Insulator Color	black
Gender	Pin
Contact Type	Solder pot
Contact Material	copper alloy
Contact Finish	gold over nickel (Performance Class 1)
Mounting Method	.120" (3,05mm) Through Hole