



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

Datasheet of DBMMN5H5PNF225 - COMBO 5W5 M PCB STR 50 HP F225

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**

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Datasheet for part number DBMMN5H5PNF225

Our Catalog Part Number: DBMMN-5H5P-N-F225
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	5H5 (0 contacts size 20,5 contacts size 8)
Dielectric Withstanding Voltage	500 VAC at sea level
Current Rating Signal Contacts	7.5 max
Current Rating Size 8 Contacts	40 A max
Contact Resistance	10 milli Ohm max
Operating Temperature	-55°/+150°
Salt Spray Test	48 hours (96 Hrs for Stainless Steel)
Shell Material	Passivated stainless steel
Shell Finish	Stainless steel shell
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 over nickel (Performance Class 1)
Mounting Method	.300? (7.6mm) Standoff, 4-40 Screwlock, Boardlock