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Part Number Search

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Our Catalog Part Number: DBMP5H5PJK87
Our Global Manufacturing Part Number: 053513-2336

<input type="checkbox"/>	YES	RoHS compliant =	material restrictions of lead, cadmium, hexavalent chromium, mercury, poly bromated biphenyl ether (PBB) and poly bromide diphenyl ether (PBDE) according to directive 2002/95/EC
<input type="checkbox"/>	YES	RoHS compatible =	Compatible with lead free soldering process

Product Datasheet	
Outline Drawing	<input type="checkbox"/>
Where Sold	Asia Pacific, Americas, Europe
Product Group	D-Subminiature
Product Sub-Family	D-Sub Combo
Component Type	Connector
Application Type	Commercial
Cable or PC Board	PC Board
Gender	Plug
Number of Signal Pins	0
Number of Size 8 contacts	5
Straight or Right Angle	Right Angle
Contact Plating	Gold over Nickel
Shell Plating	Tin (with Grounding Dimples)
Hardware	Metal Brackets, 4-40 Threads
Other Features	Size 8 Cavities Loaded with 40 Amp Power Contacts
Contact Termination	4,32 (.170) Extention
Shell Size	DB
Temperature Rating	-55°C to +125°C
Current Capacity	7.5 A
Contact Resistance	8 milli ohms max, High Power 5 milli ohms max
Dielectric Withstanding Voltage	1250 V AC at Sea Level, High Power 1000 V AC at Sea Level
Reference Industry Specifications	Mil-PRF-24308
Insulator Material	Black Polyester UL 94V-0
Contact Material	Copper Alloy
Shell Material	Steel
Hardware Material and Plating	Steel, Tin Plated
Other Information	High Power Contact Retaining Ring Material is Copper Alloy Nickel Plated