


[Home](#) > [Search Tools](#) > [Part Number](#)

## Part Number Search

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Our Descriptive Part Number: DM5374424

Our Global Manufacturing Part Number: 053744-0024

<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
	YES	RoHS compatible =	Compatible with lead free soldering process

Export Compliance		
<input type="checkbox"/>	Country of Compliance	United States
	Export Compliance Notes	Commercial Shipments "C" Controlled by the US Department of Commerce.

Product Datasheet	
Thumbnail Image	
Where Sold	Asia Pacific, Europe, Americas
Product Group	D-Subminiature
Product Sub-Family	D-Sub Combo
Component Type	Size 8 Contact
Application Type	Military/High Reliability
Cable or PC Board	Cable
Gender	Receptacle
Number of Signal Pins	0
Number of Size 8 contacts	1
Straight or Right Angle	Straight
Contact Plating	50 micro inches Gold over Nickel
Other Features	10 A High Power
Contact Termination	16 AWG
Temperature Rating	-55°C to +125°C
Current Capacity	10 A
Contact Resistance	5 milli ohms max
Dielectric Withstanding Voltage	1000 V AC at Sea Level
Contact Material	Copper Alloy
Other Information	High Power Contact Retaining Ring Material is Copper Alloy Nickel Plated