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Part Number Search

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Our Descriptive Part Number: DM537451

Our Global Manufacturing Part Number: 053745-0001

<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

Export Compliance

<input type="checkbox"/>	Country of Compliance	United States
<input type="checkbox"/>	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	Commercial
Cable or PC Board	Cable
Gender	Plug
Number of Signal Pins	0
Number of Size 8 contacts	1
Straight or Right Angle	Straight
Contact Plating	Gold over Nickel
Other Features	40 A High Power
Contact Termination	8 AWG
Temperature Rating	-55°C to +125°C
Current Capacity	40 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