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Part Number Search

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Our Catalog Part Number: DCMM37S

Our Global Manufacturing Part Number: 051525-0000

<input type="checkbox"/>	NO	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"/>	NO	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	
Outline Drawing	<input type="checkbox"/>
Where Sold	Asia Pacific, Europe, Americas
Product Group	D-Subminiature
Product Sub-Family	D-Sub Standard
Component Type	Connector
Application Type	Military/High Reliability
Cable or PC Board	Cable
Gender	Receptacle
Number of Signal Pins	37
Number of Size 8 contacts	0
Straight or Right Angle	Straight
Contact Plating	50 micro inches Gold over Nickel
Shell Plating	Yellow Chromate over Zinc
Hardware	3,05 (.120) Through Holes
Contact Termination	Solder Cup
Shell Size	DC
Temperature Rating	-55°C to +125°C
Current Capacity	5 A
Contact Resistance	8 milli ohms max.
Dielectric Withstanding Voltage	1250 V AC at Sea Level
Reference Industry Specifications	Mil-PRF-24308
Insulator Material	Polyester
Contact Material	Copper Alloy
Shell Material	Steel