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## Part Number Search

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Our Descriptive Part Number: DM1303421


Our Global Manufacturing Part Number: 130342-0001

Brand: Cannon Product Series: D Sub Product Line: DSUB\_LOOKUP

	CONSULT FACTORY	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
	CONSULT FACTORY	RoHS compatible =	Compatible with lead free soldering process

### Export Compliance

	Country of Compliance	United States
	Export Compliance Notes	Commercial Shipments "C"  Controlled by the US Department of Commerce.

Product Datasheet	
Thumbnail Image	
Where Sold	Americas, Asia Pacific, Europe
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	20 A High Power
Contact Termination	Crimp 12 AWG
Temperature Rating	-55°C to +125°C
Current Capacity	20 A
Contact Resistance	5 milli ohms max
Dielectric Withstanding Voltage	1000 V AC at Sea Level
Contact Material	Copper Alloy
Other Information	Retaining Ring Material is Copper Alloy Nickel Plated, for Crimp Tooling see Tooling Section