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Our Catalog Part Number: DBM-25P-K87
 Our Global Manufacturing Part Number: 053513-1851
 Brand: Cannon Product Category: D Sub Product Line: D Sub Series: D*M



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



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

Product Datasheet

General	D*M High reliable D-Sub Connectors
Wire Gauge Range AWG	AWG 20-28
Mating Cycles	200
Contact Arrangement	25 contacts size 20
Dielectric Withstanding Voltage	1000 VAC at sea level
Current Rating	7.5 A max
Contact Resistance	7.5 milli Ohm max
Operating Temperature	-55°/+125°
Salt Spray Test	20 hours
Shell Material	steel
Shell Finish	pur tin over nickel
Insulator Material	Thermoplastic, type PCT UL 94V-0
Insulator Color	black
Gender	Pin
Contact Type	Solder Pot
Contact Material	copper alloy
Contact Finish	gold over nickel
Hardware	.120" (3,05mm) Through Hole

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