

Search: [Products](#)[Catalogs](#)[Search](#)[Customer Support](#)[About Cannon](#)[Home](#)**Standard D (Machined)**

PART NUMBER: DBM25SNMBK52

Where Sold	Asia Pacific, Europe, Americas
Product Group	D-Subminiature
Product Sub-Family	D-Sub Standard
Component Type	Connector
Application Type	Space
Cable or PC Board	Cable
Gender	Receptacle
Number of Signal Pins	25
Number of Size 8 contacts	0
Straight or Right Angle	Straight
Contact Plating	50 micro inches Gold over Copper
Shell Plating	Gold
Hardware	3,05 (.120) Through Holes
Other Features	200 Gamma Residual Magnetism
Contact Termination	Solder Cup
Shell Size	DB
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	NASA Goddard 311P, Mil-PRF-24308
Insulator Material	White, Diallyl Phthalate (or functional equivalent Polyester)
Contact Material	Copper Alloy
Shell Material	Brass

[Sales Support](#)[Ask a Specialist](#)[Product Home](#)[Stock Check](#)[Dimensional Drawing](#)

PRINTABLE PAGE