



Datasheet for part number GDAY15PB

Our Catalog Part Number: GDAY15PB
Our Global Manufacturing Part Number: 111635-0016
Brand: Cannon Product Category: D Sub Product Line: D Sub Series: GD

Product Datasheet	
General	Connector providing high-reliability and moisture protection
Wire Gauge Range AWG	AWG 20
Mating Cycles	500
Dielectric Withstanding Voltage	1000 VAC at sea level
Current Rating	7.5 A max
Contact Resistance	10 mili Ohm max
Operating Temperature	-65°/+150°
Salt Spray Test	48 hours {96 Hrs for Stainless Steel}
Shell Material	low carbon steel
Shell Finish	yellow chromate over cadmium
Insulator Material	Thermoplastic, type PCT UL 94V-0
Insulator Color	white
Contact Arrangement	15
Gender	Pin, non-removable pcb termination for .125"(3.18mm) max board thickness
Contact Type	turned
Contact Material	copper alloy
Contact Finish	gold over nickel
Contact Termination	Straight solder
Mounting Methode	Dual Float Mount