Datasheet for part number DDMN-50P-N-K87

Our Catalog Part Number: DDMN-50P-N-K87
Our Global Manufacturing Part Number: 053515-2287
Brand: Cannon Product Category: D Sub Product Line: D Sub Series: D*M

Product Datasheet	
General	D*M High reliable D-Sub Connectors
Wire Gauge Range AWG	AWG 20-28
Mating Cycles	200
Contact Arrangement	50 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	Pure tin over nickel
Insulator Material	Thermoplastic, type PCT UL 94V-0
Insulator Color	black
Gender	Pin
Contact Type	Straight PCB
Contact Material	copper alloy
Contact Finish	Gold flash (4-10 microinch) over 100 microinch nickel
Hardware	.300" (7.6mm) Standoff, 4-40 Screwlock, Boardlock
Disclaimer	Our facility is not currently certified by the DLA and this product is not covered by the QPL/QML.

Specifications and dimensions subject to change.