



Datasheet for part number RMDM-15PCBRM7L61-F222

Our Catalog Part Number: RMDM-15PCBRM7L61-F222
Our Global Manufacturing Part Number: 096512-0980
Brand: Cannon Product Category: Micro Product Line: Micros Series: MICRO

Product Datasheet	
Series	RoHs - Micro "D" Metal Shell
Arrangement	15 Contact
Gender	Pin
Contact Material	gold plated copper alloy
Contact Typ	crimp
Contact Resistance	8 milliohms max.
Termination Type	Condensed Right Angle PCB Terminations
Termination	0.125" Min, #25AWG
Shell Material	RoHs - Aluminum
Shell Finish	Nickel
Insulator Material	RoHs - contact size 9 to100 = liquid crystalline polymer, contact arrangements 7C2 or 24C4 = Diallyl phthalate
Hardware	Jackpost, M83513/5-07 - Style
PCB Hardware	no PCB mounting hardware
Coupling	Jackscrew Coupling
Current Rating	3 A max.
Dielectric Withstanding Voltage	600 VAC at sea level 150 VAC at 70,00' altitude
Insulator Resistance	5000 megohms min.
Thermal Shock	-55°/+200°
Physical Shock	50 G's, 3 axes, 6 milisecond duration sawtooth pulse
Vibration	20G's, 10-2000 Hz. 12 hours
Durability	500 cycles of mating and unmating, 500 CPH max.
Moisture Resistance	Insulator resistance > 100 megohms
SaltSpray	48 hours
Disclaimer	Our facility is not currently certified by the DLA and this product is not covered by the QPL/QML.