

Datasheet for part number MDM-21PH003L-F222

Our Catalog Part Number: MDM-21PH003L-F222

Brand: Cannon Product Category: Micro Product Line: Micros Series: MICRO

Product Datasheet	
	Micro "D" Metal Shell
Series	
Arrangement	21 Contact
Gender	Pin
Contact Material	gold plated copper alloy
Contact Typ	crimp
Contact Resistance	8 milliohms max.
Termination Type	18" Min, M16874/4 #26AWG, Colored Code
Shell Material	Aluminum
Shell Finish	Yellow Chromate/Cadmium over Nickel
Insulator Material	contact size 9 to100 = liquid crystalline polymer, contact arrangements 7C2 or 24C4 = Diallyl phthalate
Hardware	Jackscrew (low profile)
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

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for D-Sub Standard Connectors category:

Click to view products by ITT manufacturer:

Other Similar products are found below:

DCM37S732N DAM15P500 DEV09S364GTLF DEM09P032N DDM50P732N DAM15S332N 173109-2218 173109-2466 173109-2436 173109-2435 56F706-005-LI 56F711-015 015-0341-000 015-0372-008 015-8544-011 017041-0005 012-0515-000 012-9507-034 012-9507-114 012-9534-001 020745-0008 609-25P M24308/2-23Z M243082310F M243082410F M243082411F M24308/4-21 CT1A18-11PSA206 CT1N36-5SC CT2-16S-17PS CT2-20-15PCAU CT2-24-12PS CT2-24-28PSF127A206 CT2-32-9PC CT6F9767-14-4-14S-5PC CT6FA10SL-4PS CT7-18-10SC CT7-18-10SCAU CT7-18-12SCAU CT7-18-1PC CT7-18-1PCAU CT7-18-21SCAU M83513/01-FC M83723/76W24619 L/C M85049/48-3-2F 69001-865 6STD09PCM99B70X 6STD09SCT99S40X 6STD15PCT99S40X 6STD15SCM99B30X