

## Datasheet for part number MDM-15PH041L-F222

Our Catalog Part Number: MDM-15PH041L-F222

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

Product Datasheet	
Series	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	120" 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
Disclaimer	Our facility is not currently certified by the DLA and this product is not covered by the QPL/QML.

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

## Click to view similar products for itt manufacturer:

Other Similar products are found below:

BKAF3-68102-25 MDM-37PCBR-F222 CA3108E14S-5PBA176A232 KPSE06F20-41SA206F0 CB2-18-3SCA232 MS3106E22-14P

CT6E18-11SCA206 CA3101E10SL-4SF80DN MS3100F14S-7S CA3101E10SL-4PBA176F42 MS3101E181SW 024251-0016-R 0242530025 024265-0001 024270-0015 024271-0022 024273-0043 024288-0001 M24308/24-21F CT1F22-7SS CT2-20-23SWS CT2-20-23SXS

CT2-36-10PCAU CT6-24-11PSA206 CT6F36-10PCA152 CT6F9767-14-4-14S-5PC CT6T9767-14-4-14SA7SS D38999/20FG16PA-LC MD1-21PS MDM-15PH001B-A174 MDM-15PH003B-A174 MDM-21SCBR-A174 MDM-21SCBRP-A174 MDM-21SCBRP-A174 MDM-21SCBRP-L56

MDM96514-336 MDM-9PCBRM7 MDM-9PH006B-A174 MDM9SSM5 MDMV96638-13 MDVB1-21SL1 MEB97318-219

MIKQ67SH019 MIKQ67SH030