



Datasheet for part number MDSM-9PE-Z10-VR25

Our Catalog Part Number: MDSM-9PE-Z10-VR25
Our Global Manufacturing Part Number: 121661-1039
Brand: Cannon Product Category: D Sub Product Line: D Sub Series: MDSM

Product Datasheet	
Series	Micro MDSM
Mating Cycles	500
Layout	9 contacts
Gender	Pin
Termination Type	Solder pin 90°, spacing 1,27 x 2,54 mm, with rivet nut and grounding tab
Mounting Methode	Screw for wall thickness 1,5 mm
Packaging	25 pieces in tube packaging
Insulator	Thermoplast, UL94V-0
Contact guiding plate	PA, high temperature resistant
Shell	Steel, tinned and nickel plated
Contact Type	Copper alloy
Contact Finish	Gold over PdNi
Contact Termination Area	Tin (SnPb)
Wire size	AWG 26 - 28
Insulation diameter	0.95 mm max
Contact spacing	1.27 mm
Temperature range	-55°/+125°
Current rating	2.5 A / 25°C
Test voltage	350 Vrms
Contact resistance	35 mOhm max
Insulation resistance	500 mOhm min