



[Home](#) > [Search Tools](#) > [Part Number](#)

## Part Number Search

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- [Product Overview](#)
- [Stock Check](#)

Our Descriptive Part Number: MDM21PCBRP
Our Global Manufacturing Part Number: 096514-0177

<input type="checkbox"/>	CONSULT FACTORY	RoHS compliant =	material restrictions of lead, cadmium, hexavalent chromium, mercury, poly bromated biphenyl ether (PBB) and poly bromide diphenyl ether (PBDE) according to directive 2002/95/EC
	CONSULT FACTORY	RoHS compatible =	Compatible with lead free soldering process

Export Compliance		
<input type="checkbox"/>	Country of Compliance	United States
	Export Compliance Notes	Commercial Shipments "C"  Controlled by the US Department of Commerce.

Product Datasheet	
Product Family	Microminiature
Product Sub-Family	MDM-PCB
Application	Commercial
Contact Type (Plug)	Pin (Plug)
Contact Arrangement	21
Termination Type	90° Narrow Profile PCB Terminations
Mounting Hardware (Shell Flange)	Jackposts
Termination Tail Length Mod Code	.109 (2.77) ± .015 (0.38) Standard
Shell Finish Modification Code	Yellow Chromate /Cadmium over Nickel
Note	Back molding material - Epoxy Hysol #MG8F-0604
Contact Material	Copper alloy, Gold plate
Mounting Hardware	300 Series stainless steel, passivated
Washer Material	400 Series stainless steel, passivated
Coupling - Mechanical Feature	Friction / Jackscrews
Polarization	Keystone - shaped shells
Coaxial Cable	RG-178 / U
Contact Termination	Multiple indent crimp
Insulation Resistance	Method: 3003, Criteria of Acceptance: 5,000 Mega ohms minimum