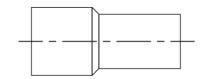
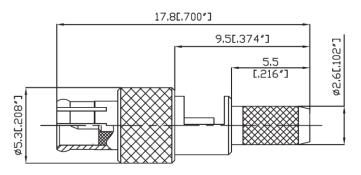


Model 73004

MCX PLUG STRAIGHT CRIMP, RG179







Features

- Snap-on coupling and miniature size for fast connect and disconnect where space is limited.
- DC 6 GHz bandwidth
- 30% smaller than SMB connectors
- Meets CECC 22220
- Perfect for applications where space, weight, performance and ease of assembly are required
- Precision machined and gold-plated for low loss

Materials

Body:	Brass, Gold Plating
Center Contact:	Brass, Gold Plated
Dielectric:	PTFE
Crimp Ferrule:	Copper, Gold or Nickel Plated

Ordering Information

Model: 73004 Description: MCX PLUG STRAIGHT CRIMP, RG179

Specifications		
Impedance	75 Ω	
Frequency Range	DC - 6 GHz	
VSWR	1.20 @ 6 GHz	
Working Voltage	170 Vrms	
Dielectric withstand	750 Vrms @ sea level	
voltage		
Number of insertions	500 cycles min.	
Insulation resistance	1,000 MΩ min.	
Temperature Range	-45°C to +125°C, -49°F to +257°F	

USA: Technical Support: technicalsupport@pomonatest.com

Europe: 31-(0) 40 2675 150 International: 425-446-5500

Where to Buy: <u>www.pomonaelectronics.com</u>

All dimensions are in inches. Tolerances (except noted): $.xx = \pm .02$ " (,51 mm), $.xxx = \pm .005$ " (,127 mm). All specifications are to the latest revisions. Specifications are subject to change without notice. Registered trademarks are the property of their respective companies.



Model 73004

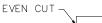
MCX PLUG STRAIGHT CRIMP, RG179

Cable Types and Crimp Die Information

Connector Model #	Cable Groups	Crimp Die Cavity Size for Outer Ferrule
73004	RG179	0.128 (3.3)

Cable Assembly Instructions

1. CUT CABLE END EVENLY AND PERPENDICULAR.

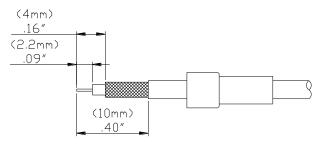


2. SLIDE OUTER FERRULE OVER CABLE END.



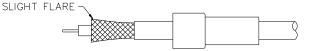


3. STRIP CABLE JACKET, BRAID, AND DIELECTRIC TO SPECIFICATION LENGTHS.



RECOMMENDED STRIP LENGTHS

4. FLARE BRAID END SLIGHTLY.



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