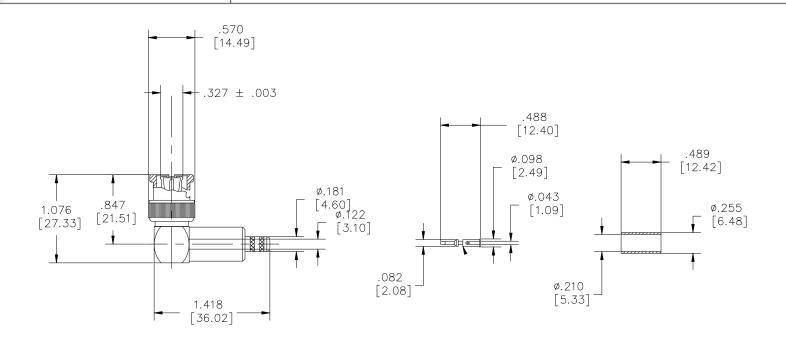


Technical Data Sheet

Model 73061 BNC Right-Angle Plug, 50 Ohm, Crimp Type, RG58, 141





Model 73061 BNC Right-Angle Plug, 50 Ohm, Crimp Type, RG58, 141

Features

- DC 4GHz bandwidth.
- Connectors are precision machined.
- Connector accepts cable types RG/U: 58, 141

USA: Sales: 800-490-2361 Technical Support: <u>technicalsupport@pomonatest.com</u> Fax: 425-446-5844 Europe: 31-(0) 40 2675 150 International: 425-446-5500

Where to Buy: www.pomonaelectronics.com

Materials

Center Conductor, Male: Brass, Gold Plated Connector Body: Brass, Nickel Plated Crimp Ferrule: Brass, Nickel Plated

Specifications

Impedance:	50Ω
Frequency Range:	DC – 4GHz
Contact Resistance:	
Center Conductor:	≤1.5 mΩ
Outer Conductor:	≤0.3 mΩ
Insulation Reistance:	≥ 5000 MΩ
Operating Voltage:	500V
	not hold in hand when
voltages exceed 33 Vrms / 70 Vdc.	
VSWR:	≤1.35
Operating Temperature:	-65° C (-85° F) to
	+165° C (+329° F)
Number of Insertions:	500 cycles minimum

Ordering Information

Model: 73061

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 73061

BNC Right-Angle Plug, 50 Ohm, Crimp Type, RG58, 141

Cable Types and Crimp Die Information			
Cor	nector Model #	Cable Groups	Crimp Die Cavity Size for Outer Ferrule
	73061	RG58, 141	.213 (5.4)
	Cable	Assembly Instr	uctions
1. CUT CABLE END ENE	NLY AND PERPENDICULAR		
EVEN CUT	3	5	5. CRIMP CENTER CONTACT ON CENTER CODUCTOR.
2. SLIDE FEFFULE OVER	CABLE.		CENTER CONTACT
FERRULE			 SLIDE CONNECTOR BODY OVER DIELECTRIC, CENTER CONTACT AND UNDER BRAID.
3. STRIP CABLE JACKET TO SPECIFICATION LE	T, BRAID AND DIELECTRIC		-
.69 [17.5]			7. SLIDE FERRULE OVER BRAID AND CRIMP.
		-	
4. FLARE BRAD END SL	IGHTLY.		
SLIGHT FLARE		-	

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