

# BNC 50 ohm Bulkhead Adapters

Amphenol®

Fig. 1

BNC Bulkhead Adapters - Jack/Jack  
**4525**  
**31-220G-RFX**  
**31-220H**  
**31-220N**  
**31-220N-RFX**  
**31-3220**

Fig. 2

BNC Isolated Bulkhead Adapters  
 Jack-Jack  
**31-4803**  
**31-4803-1101**  
**31-4803-RFX**

## BNC BULKHEAD ADAPTERS

Description		Dimensions, inches (millimeters)				Notes		Mtg. Hole	Military Number	Amphenol Number	Fig.	
		a	b	c	e	Plt.	Ins.					
Sealed, 50 PSI	Jack-Jack	1.40(35.6)	.687(17.45)	.683(17.3)	.187(4.8)	P1	D1	Y	UG-492A/U	31-220H *‡	1	▲
	Jack-Jack	1.53(38.9)	.688(17.5)	.672(17.0)	.281(7.1)	P4	D1	Y	UG-492D/U	31-3220*	1	▲
Gasketed	Jack-Jack	1.56(39.6)	.689(17.5)	.681(17.3)	.295(7.5)	P7	D23	Y	—	31-220G-RFX	1	▲
	Jack-Jack	1.40(35.6)	.800(20.3)	.659(16.7)	.160(4.1)	P1	D1	Y	—	4525*	1	▲
Non-sealed	Jack-Jack	1.40(35.6)	.800(20.3)	.664(16.9)	.187(4.8)	P1	D1	Y	—	31-220N	1	▲
		1.28(32.5)	.610(15.5)	.492(12.5)	.216(5.5)	P7	D23	Y	—	31-220N-RFX	1	▲
Isolated from Panel	Jack-Jack	1.28(32.5)	.625(15.9)	.460(11.7)	.187(4.8)	P1	D12	Y	—	31-4803	2	▲
		1.28(32.5)	.625(15.9)	.460(11.7)	.187(4.8)	P15	D12	Y	—	31-4803-1101	2	
		1.28(32.5)	.625(15.9)	.460(11.7)	.187(4.8)	P15	D12	Y	—	31-4803-RFX	2	

\* recognized under the component program of U.L, Inc. ▲ distributor stocked ‡ IBM 5252764

BNC