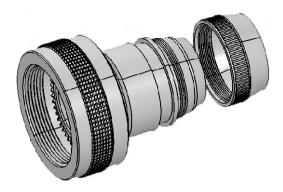
SQ ADAPTER



This is another cost effective way to terminate the braid to the adaptor. The braid is pulled over the conical shape to the rear end of the adaptor and tied. The end nut is tightened to ensure adequate grip for the shielding. Heat shrink boot can be used with this adaptor too.

For Connector Group	Page No.
All Groups	→ IX-1 - IX-2

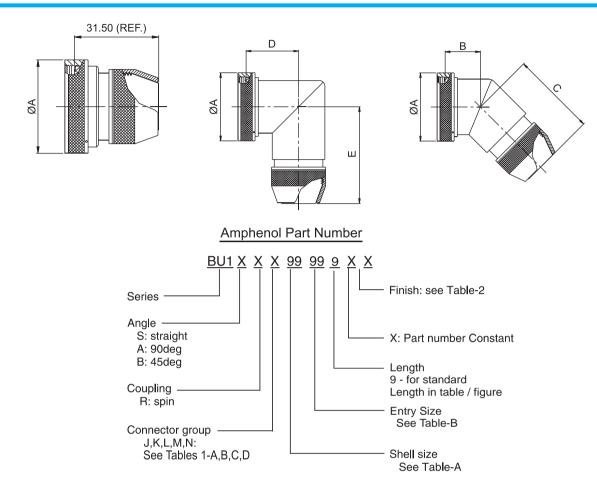
Note: For Connector group Identification refer Table 1 - A, B, C, D (Page 7-11) and for Material / Plating Finish, Refer Table-2 (Page 12)

Amphenol Backshells

SQ Adapter

Connector Group - All

Straight, 90°, 45°



NOTE: * For more cable entry and length options, contact factory

TABLE - A											
AMPHENOL PART NUMBER DESIGNATOR	CONNECTOR SHELL SIZE	A DIA. (MAX)		B (MAX)		C (MAX)		D (MAX)		E (MAX)	
SHELL SIZE	SIZE	INCH	ММ	INCH	ММ	INCH	ММ	INCH	ММ	INCH	ММ
08	8/9/A	0.62	15.67	0.64	16.26	0.70	17.78	0.75	19.05	0.81	20.57
10	10/11/B	0.73	18.64	0.66	16.76	0.73	18.54	0.81	20.57	0.88	22.35
12	12/13/C	0.86	21.79	0.69	17.53	1.04	26.42	0.88	22.35	1.22	30.99
14	14/15/D	0.98	24.99	0.71	18.03	1.07	27.18	0.92	23.37	1.29	32.77
16	16/17/E	1.11	28.24	0.73	18.54	1.09	27.69	0.98	24.89	1.35	34.29
18	18/19/F	1.22	30.94	0.75	19.05	1.10	27.94	1.02	25.91	1.37	34.80
20	20/21/G	1.35	34.16	0.77	19.56	1.12	28.45	1.08	27.43	1.43	36.32
22	22/23/H	1.47	37.29	0.80	20.32	1.16	29.46	1.14	28.96	1.51	38.35
24	24/25/J	1.59	40.46	0.82	20.83	1.19	30.23	1.20	30.48	1.58	40.13
28	28	1.97	50.01	0.85	21.59	1.22	30.99	1.26	32.00	1.64	41.66
32	32	2.22	56.36	0.89	22.61	1.26	32.00	1.32	33.53	1.70	43.18
36	36	2.47	62.71	0.93	23.62	1.30	33.02	1.38	35.05	1.76	44.70
40	40	2.72	69.06	0.97	24.64	1.34	34.04	1.44	36.58	1.82	46.23
44	44	2.97	75.41	1.01	25.65	1.38	35.05	1.50	38.10	1.86	47.24
48	48	3.22	81.76	1.05	26.67	1.42	36.07	1.56	39.62	1.92	48.77



Amphenol Backshells

Connector Group - All

Straight, 90°, 45°

TABLE - B						
AMPHENOL PART NUMBER DESIGNATOR	ΦENTRY(INCH) +0.009	ФENTRY(MM) +0.25				
ENTRY SIZE	-0.018	-0.50				
01	0.256	6.50				
02	0.315	8.00				
03	0.375	9.53				
04	0.437	11.10				
05	0.500	12.70				
06	0.626	15.90				
07	0.748	19.00				
08	0.876	22.25				
09	1.000	25.40				
10	1.126	28.60				
11	1.250	31.75				
12	1.378	35.00				
13	1.500	38.10				

SQ Adapter

Amphenol Backshells