QUICK CLAMP



Many applications call for just tidying up the cable in the desired direction with a "minimum weight" consideration. Amphenol Quick Clamps are useful for such applications. It finds applications in interior wiring of flying machines

For Connector Group	Page No.
J	→ X-1
K	→ X-2
L -	→ X-3
M	→ X-4

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)



Quick Clamp

Connector Group - J

Straight, 90°, 45°

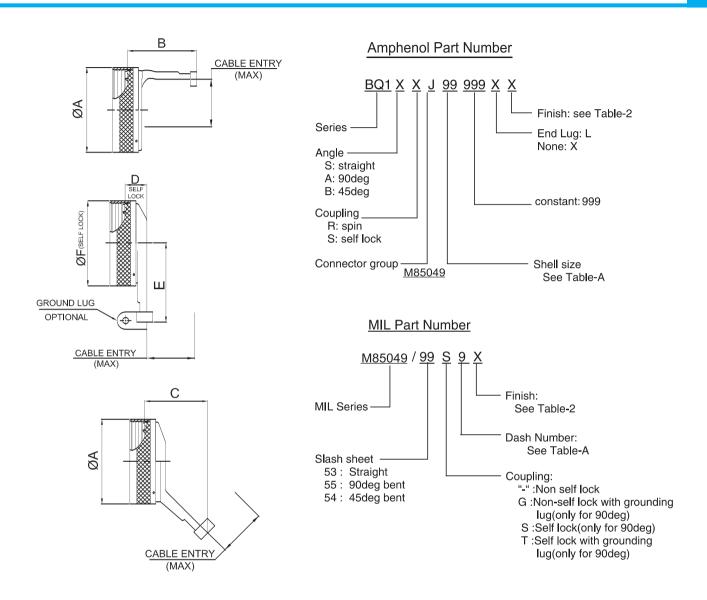


	TABLE - A																	
AMPHENOL PART NUMBER DESIGNATOR	MIL PART NUMBER DESIGNATOR	CONNECTOR SHELL SIZE SIZE	A DIA.	A DIA. (MAX)		A DIA. (MAX)		B (MAX)		AX) D (M		D (MAX)		E (MAX)		(MAX)	WIR ENTRY	RING ((MAX)
SHELL SIZE	DASH NO	OILL	INCH	MM	INCH	мм	INCH	ММ	INCH	ММ	INCH	мм	INCH	мм	INCH	мм		
08	08	8	0.66	16.69	0.95	24.23	1.23	31.29	0.73	18.54	1.22	30.99	0.89	22.48	0.26	6.60		
10	10	10	0.78	19.86	0.95	24.23	1.23	31.29	0.73	18.54	1.29	32.77	1.01	25.65	0.37	9.27		
12	12	7/12	0.94	23.80	0.95	24.23	1.23	31.29	0.73	18.54	1.62	41.15	1.14	28.83	0.50	12.73		
14	14	12/14	1.05	26.67	1.20	30.58	1.23	31.29	0.73	18.54	1.66	42.16	1.26	32.00	0.58	14.61		
16	16	19/16	1.24	31.47	1.20	30.58	1.23	31.29	0.73	18.54	1.72	43.69	1.39	35.18	0.70	17.78		
18	18	27/18	1.38	35.00	1.20	30.58	1.23	31.29	0.73	18.54	1.72	43.69	1.51	38.35	0.78	19.79		
20	20	37/20	1.50	38.10	1.31	33.27	1.48	37.64	0.75	19.05	1.79	45.47	1.64	41.53	0.90	22.96		
22	22	22	1.63	41.43	1.43	36.32	1.48	37.64	0.75	19.05	1.85	46.99	1.76	44.70	1.03	26.14		
24	24	24	1.75	44.45	1.56	39.62	1.48	37.64	0.75	19.05	1.91	48.51	1.89	47.88	1.14	29.06		
28	28	28	1.97	50.04	1.56	39.62	1.47	37.31	0.75	19.05	2.06	52.32	2.14	54.23	1.38	35.03		



Amphenol

Quick Clamp

Connector Group - K

Straight, 90°, 45°

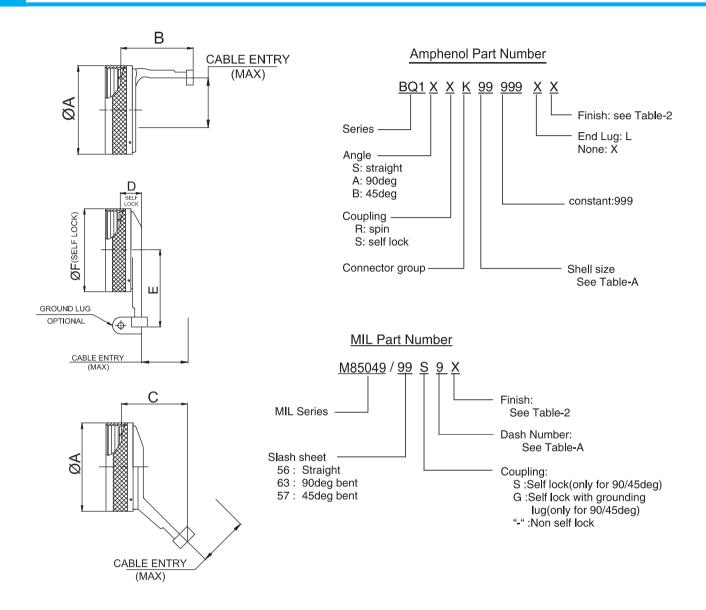


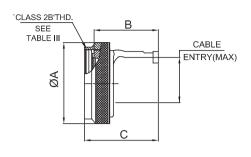
	TABLE - A															
AMPHENOL PART NUMBER DESIGNATOR	MIL PART NUMBER DESIGNATOR	CONNECTOR SHELL SIZE SIZE	A DIA.	A DIA. (MAX)		B (MAX)		C (MAX)		D (MAX)		E (MAX)		(MAX)	WIRING ENTRY (MAX	
SHELL SIZE	DASH NO	SIZE	INCH	ММ	INCH	ММ	INCH	ММ	INCH	ММ	INCH	ММ	INCH	мм	INCH	ММ
08	08	8	0.66	16.69	0.95	24.23	1.23	31.29	0.73	18.54	1.22	30.99	0.89	22.48	0.26	6.60
10	10	10	0.78	19.86	0.95	24.23	1.23	31.29	0.73	18.54	1.29	32.77	1.01	25.65	0.37	9.27
12	12	7/12	0.94	23.80	0.95	24.23	1.23	31.29	0.73	18.54	1.62	41.15	1.14	28.83	0.50	12.73
14	14	12/14	1.05	26.67	1.20	30.58	1.23	31.29	0.73	18.54	1.66	42.16	1.26	32.00	0.58	14.61
16	16	19/16	1.24	31.47	1.20	30.58	1.23	31.29	0.73	18.54	1.72	43.69	1.39	35.18	0.70	17.78
18	18	27/18	1.38	35.00	1.20	30.58	1.23	31.29	0.73	18.54	1.72	43.69	1.51	38.35	0.78	19.79
20	20	37/20	1.50	38.10	1.31	33.27	1.48	37.64	0.75	19.05	1.79	45.47	1.64	41.53	0.90	22.96
22	22	22	1.63	41.43	1.43	36,32	1.48	37.64	0.75	19.05	1.85	46.99	1.76	44.70	1.03	26.14
24	24	24	1.75	44.45	1.56	39.62	1.48	37.64	0.75	19.05	1.91	48.51	1.89	47.88	1.14	29.06
28	28	28	1.97	50.04	1.56	39.62	1.47	37.31	0.75	19.05	2.06	52.32	2.14	54.23	1.38	35.03

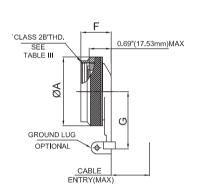


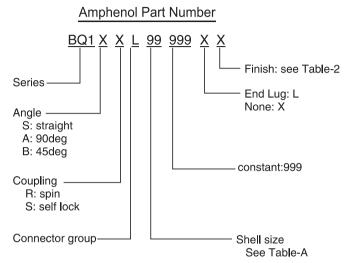
Quick Clamp

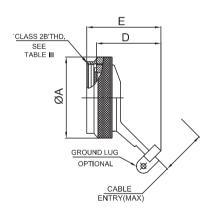
Connector Group - L

Straight, 90°, 45°

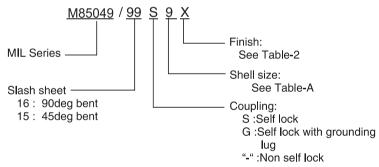








MIL Part Number



							TABL	E - A												
AMPHENOL PART NUMBER DESIGNATOR	MIL PART NUMBER DESIGNATOR	CONNECTOR SHELL SIZE/CODE	A DIA.	A DIA. (MAX)		DIA. (MAX)		B (MAX)		IAX) D		D (MAX)		E (MAX)		/IAX)	G (MAX)			RING RY(MAX)
SHELL SIZE	CONNECTOR SHELL SIZE	(REF.)	INCH	ММ	INCH	ММ	INCH	мм	INCH	мм	INCH	ММ	INCH	мм	INCH	мм	INCH	ММ		
08	09	09 / A	0.86	21.79	0.90	22.86	1.09	27.69	1.03	26.16	1.43	36.32	0.99	25.15	1.22	30.99	0.26	6.71		
10	11	11 / B	0.98	24.99	0.90	22.86	1.09	27.69	1.03	26.16	1.43	36.32	0.99	25.15	1.29	32.77	0.39	9.96		
12	13	13 / C	1.16	29.39	0.96	24.38	1.15	29.21	1.03	26.16	1.43	36.32	0.99	25.15	1.62	41.15	0.51	12.85		
14	15	15 / D	1.28	32.49	1.14	28.96	1.33	33.78	1.09	27.69	1.93	49.02	0.99	25.15	1.66	42.16	0.63	16.03		
16	17	17 / E	1.41	35.71	1.14	28.96	1.33	33.78	1.11	28.19	1.93	49.02	0.99	25.15	1.72	43.69	0.76	19.20		
18	19	19 / F	1.52	38.51	1.20	30.48	1.39	35.31	1.21	30.73	2.03	51.56	0.99	25.15	1.72	43.69	0.85	21.46		
20	21	21 / G	1.64	41.71	1.33	33.78	1.52	38.61	1.26	32.00	2.09	53.09	0.99	25.15	1.79	45.47	0.97	24.64		
22	23	23 / H	1.77	44.91	1.45	36.83	1.54	39.12	1.30	33.02	2.09	53.09	0.99	25.15	1.85	46.99	1.10	27.81		
24	25	25 / J	1.89	47.98	1.59	40.39	1.78	45.21	1.34	34.04	2.24	56.90	0.99	25.15	1.91	48.51	1.22	30.99		

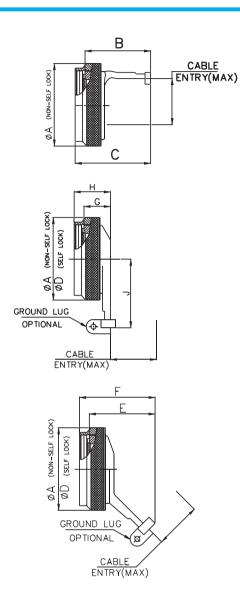


Amphenol

Quick Clamp

Connector Group - M

Straight, 90°, 45°



Amphenol Part Number BQ1 X X M 99 999 X X Finish: see Table-2 Series End Lug: L None: X Angle -S: straight A: 90deg B: 45deg constant:999 Coupling R: spin S: self lock Connector group Shell size

									TABL	E - A											
AMPHENOL PART NUMBER DESIGNATOR	CONNECTOR SHELL SIZE	A DIA.	(MAX)	В (Г	/IAX)	C (I	MAX)	D DIA	. (MAX)	E (1	/IAX)	F (N	IAX)	G (N	IAX)	H (N	/IAX)	J (N	IAX)	ı	RING Y(MAX)
SHELL SIZE		INCH	ММ	INCH	MM	INCH	ММ	INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	ММ
08	8	0.75	19.05	0.90	22.86	1.09	27.69	0.86	21.84	1.03	26.16	1.25	31.75	0.69	17.53	0.99	25.15	1.22	30.99	0.26	6.71
10	10	0.85	21.59	0.90	22.86	1.09	27.69	0.98	24.89	1.03	26.16	1.25	31.75	0.69	17.53	0.99	25.15	1.29	32.77	0.39	9.96
12	12	1.00	25.40	0.96	24.38	1.15	29.21	1.16	29.46	1.03	26.16	1.25	31.75	0.69	17.53	0.99	25.15	1.62	41.15	0.51	12.85
14	14	1.10	27.94	1.14	28.96	1.33	33.78	1.28	32.51	1.09	27.69	1.31	33.27	0.70	17.78	0.99	25.15	1.66	42.16	0.63	16.03
16	16	1.25	31.75	1.14	28.96	1.33	33.78	1.41	35.81	1.11	28.19	1.33	33.78	0.70	17.78	0.99	25.15	1.72	43.69	0.76	19.20
18	18	1.40	35.56	1.20	30.48	1.39	35.31	1.52	38.61	1.21	30.73	1.43	36.32	0.73	18.54	0.99	25.15	1.72	43.69	0.85	21.46
20	20	1.50	38.10	1.33	33.78	1.52	38.61	1.64	41.66	1.26	32.00	1.48	37.59	0.73	18.54	0.99	25.15	1.79	45.47	0.97	24.64
22	22	1.65	41.91	1.45	36.83	1.54	39.12	1.77	44.96	1.30	33.02	1.52	38.61	0.73	18.54	0.99	25.15	1.85	46.99	1.10	27.81
24	24	1.75	44.45	1.59	40.39	1.78	45.21	1.89	48.01	1.34	34.04	1.56	39.62	0.73	18.54	0.99	25.15	1.91	48.51	1.22	30.99



See Table-A

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for D-Sub Backshells category:

Click to view products by Amphenol manufacturer:

Other Similar products are found below:

173114-0084 173112-1658 600X51137X 600X54009X 66241-12A M85049/48-1-2 M85049/48-3-5F M85049/6-38N M85049/86-12N03
70.350.0636.4 70.350.2435.1 72.350.1035.2 72.352.2435.1 73.359.4035.3 799-015TMH07M 799-015TMH08N FKH1RE 829472-1 FPHG-1E F-PHG-3E F-PHG-4E F-PHR-4E PCS-E20W 8655MHRA0901KLF 8655MHRA2501KLF 958-009-010R011 970-015-040R011
970-025-030R121 970-025-040R011 971-009-030R121 971-009-040R011 971-015-040R011 971-025-040R011 GS85049/38-25M 975T009020R121 975T015-020R121 1-21986-2 1-21986-5 DB-20962 DE-C8-J9-F4-1R DE-C8-J9-F5-1R DPH-B-003 1437013-9 1484402-8
MS3057-10A 156-3025-EX MS3417-16C 16-500800 165X02659X 165X03329A