

ENVIRONMENTAL BACKSHELL



These Backshells from Amphenol not only provide the cable support and strain relief, but ensure the cable sealing and environment protection by means of high quality sealing grommet and grommet follower. The strain relief nut is tightened squeezing the grommet on to the cable jacket during assembly. These Backshells from Amphenol give 6 feet water sealing protection when used with perfectly jacketed cable and are suitable for harsh environment applications.

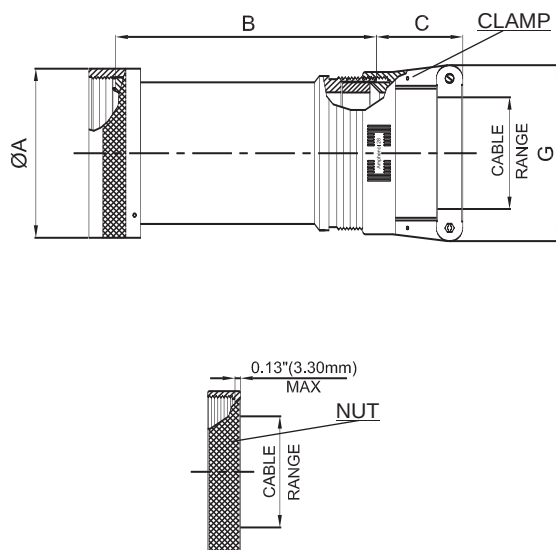
For Connector Group		Page No.
J	→	II-1 - II-11
K	→	II-12 - II-16
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M	→	II-22 - II-26
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Note: For Connector group Identification refer Table 1 - A, B, C, D ([Page 7-11](#)) and for Material / Plating Finish, Refer Table-2 ([Page 12](#))



Connector Group - J

Straight



Amphenol Part Number

BE1 S X J 99 99 9 X X

Series — BE1
Angle — S: straight
Coupling — R: spin, D: direct
Connector group — J
Finish: see Table-2
End clamp — C: clamp, N: nut
Length — See Table-A
Entry size — See Table-A
Shell size — See Table-A

MIL Part Number

M85049 / 99 9 X

MIL Series — M85049
Slash sheet — 11: Straight spin coupling
Finish: See Table-2
Dash Number: See Table-A

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

TABLE - A												
AMPHENOL PART NUMBER DESIGNATOR			MIL PART NUMBER DESIGNATOR	CONNECTOR SHELL SIZE	A DIA. (MAX)		B (MAX)		C (REF)		G (MAX)	
SHELL SIZE	ENTRY SIZE	LENGTH	DASH NO		INCH	MM	INCH	MM	INCH	MM	INCH	MM
08	01	1	5	8	0.62	15.67	2.13	54.10	1.03	26.09	0.96	24.31
		2	6		0.62	15.67	3.13	79.50	1.03	26.09	0.96	24.31
	02	1	7*		0.62	15.67	2.88	73.15	1.03	26.09	1.15	29.08
		2	8*		0.62	15.67	3.88	98.55	1.03	26.09	1.15	29.08
10	01	1	9	10	0.73	18.64	2.13	54.10	1.03	26.09	0.96	24.31
		2	10		0.73	18.64	3.13	79.50	1.03	26.09	0.96	24.31
	02	1	11*		0.73	18.64	2.88	73.15	1.03	26.09	1.15	29.08
		2	12*		0.73	18.64	3.88	98.55	1.03	26.09	1.15	29.08
	03	1	136		0.73	18.64	2.13	54.10	1.03	26.09	1.15	29.08
		2	137		0.73	18.64	3.13	79.50	1.03	26.09	1.15	29.08
12	01	1	13	7/12	0.86	21.79	2.13	54.10	1.03	26.09	1.15	29.08
		2	14		0.86	21.79	3.13	79.50	1.03	26.09	1.15	29.08
	02	1	15*		0.86	21.79	2.88	73.15	1.03	26.09	1.33	33.83
		2	16*		0.86	21.79	3.88	98.55	1.03	26.09	1.33	33.83
	03	1	111		0.86	21.79	2.13	54.10	1.03	26.09	1.33	33.83
		1	114		0.86	21.79	2.13	54.10	1.03	26.09	0.96	24.31
	04	2	115		0.86	21.79	3.13	79.50	1.03	26.09	0.96	24.31
		1	138		0.86	21.79	2.13	54.10	1.03	26.09	1.33	33.83
	05	2	139		0.86	21.79	3.13	79.50	1.03	26.09	1.33	33.83

Table Continued

Connector Group - J

Straight

TABLE - A												
AMPHENOL PART NUMBER DESIGNATOR			MIL PART NUMBER DESIGNATOR	CONNECTOR SHELL SIZE	A DIA. (MAX)		B (MAX)		C (REF)		G (MAX)	
SHELL SIZE	ENTRY SIZE	LENGTH	DASH NO		INCH	MM	INCH	MM	INCH	MM	INCH	MM
14	01	1	17	12/14	0.98	24.99	2.13	54.10	1.03	26.09	1.33	33.83
		2	18		0.98	24.99	3.13	79.50	1.03	26.09	1.33	33.83
	02	1	19*		0.98	24.99	2.88	73.15	1.06	26.90	1.55	39.40
		2	20*		0.98	24.99	3.88	98.55	1.06	26.90	1.55	39.40
	03	1	116		0.98	24.99	2.13	54.10	1.03	26.09	1.15	29.08
		2	117		0.98	24.99	3.13	79.50	1.03	26.09	1.15	29.08
	04	1	150		0.98	24.99	2.13	54.10	1.03	26.09	0.96	24.31
		2	151		0.98	24.99	3.13	79.50	1.03	26.09	0.96	24.31
16	01	1	21	19/16	1.11	28.24	2.13	54.10	1.06	26.90	1.55	39.40
		2	22		1.11	28.24	3.13	79.50	1.06	26.90	1.55	39.40
	02	1	23*		1.11	28.24	2.88	73.15	1.16	29.36	1.77	44.96
		2	24*		1.11	28.24	3.88	98.55	1.16	29.36	1.77	44.96
	03	1	112		1.11	28.24	2.13	54.10	1.03	26.09	1.15	29.08
		2	113		1.11	28.24	3.13	79.50	1.03	26.09	1.15	29.08
	04	1	118		1.11	28.24	2.13	54.10	1.03	26.09	1.33	33.83
		2	119		1.11	28.24	3.13	79.50	1.03	26.09	1.33	33.83
	05	1	152		1.11	28.24	2.13	54.10	1.03	26.09	0.96	24.31
		2	153		1.11	28.24	3.13	79.50	1.03	26.09	0.96	24.31
18	01	1	25	27/18	1.22	30.94	2.13	54.10	1.03	26.09	1.33	33.83
		2	26		1.22	30.94	3.13	79.50	1.03	26.09	1.33	33.83
	02	1	27		1.22	30.94	2.13	54.10	1.06	26.90	1.55	39.40
		2	28		1.22	30.94	3.13	79.50	1.06	26.90	1.55	39.40
	03	1	29*		1.22	30.94	2.88	73.15	1.16	29.36	1.77	44.96
		2	30*		1.22	30.94	3.88	98.55	1.16	29.36	1.77	44.96
	04	1	120		1.22	30.94	2.13	54.10	1.03	26.09	0.96	24.31
		2	121		1.22	30.94	3.13	79.50	1.03	26.09	0.96	24.31
	05	1	122		1.22	30.94	2.13	54.10	1.03	26.09	1.15	29.08
		2	123		1.22	30.94	3.13	79.50	1.03	26.09	1.15	29.08
20	01	1	31	37/20	1.35	34.16	3.13	79.50	1.03	26.09	1.33	33.83
		2	32		1.35	34.16	4.13	104.90	1.03	26.09	1.33	33.83
	02	1	33		1.35	34.16	3.13	79.50	1.06	26.90	1.55	39.40
		2	34		1.35	34.16	4.13	104.90	1.06	26.90	1.55	39.40
	03	1	35*		1.35	34.16	3.88	98.55	1.16	29.36	1.77	44.96
		2	36*		1.35	34.16	4.88	123.95	1.16	29.36	1.77	44.96
	04	1	37*		1.35	34.16	3.88	98.55	1.38	34.93	2.11	53.67
		2	38*		1.35	34.16	4.88	123.95	1.38	34.93	2.11	53.67
	05	1	124		1.35	34.16	3.13	79.50	1.03	26.09	1.15	29.08
		2	125		1.35	34.16	4.13	104.90	1.03	26.09	1.15	29.08
	06	1	140		1.35	34.16	3.13	79.50	1.16	29.36	1.77	44.96
		2	141		1.35	34.16	4.13	104.90	1.16	29.36	1.77	44.96
22	01	1	39	22	1.47	37.29	3.13	79.50	1.03	26.09	1.33	33.83
		2	40		1.47	37.29	4.13	104.90	1.03	26.09	1.33	33.83
	02	1	41		1.47	37.29	3.13	79.50	1.06	26.90	1.55	39.40
		2	42		1.47	37.29	4.13	104.90	1.06	26.90	1.55	39.40
	03	1	43		1.47	37.29	3.13	79.50	1.16	29.36	1.77	44.96
		2	44		1.47	37.29	4.13	104.90	1.16	29.36	1.77	44.96
	04	1	45*		1.47	37.29	3.88	98.55	1.38	34.93	2.11	53.67
		2	46*		1.47	37.29	4.88	123.95	1.38	34.93	2.11	53.67
	05	1	126		1.47	37.29	3.13	79.50	1.03	26.09	0.96	24.31
		2	127		1.47	37.29	4.13	104.90	1.03	26.09	0.96	24.31
	06	1	128		1.47	37.29	3.13	79.50	1.03	26.09	1.15	29.08
		2	129		1.47	37.29	4.13	104.90	1.03	26.09	1.15	29.08
	07	1	142		1.47	37.29	3.13	79.50	1.38	34.93	2.11	53.67
		2	143		1.47	37.29	4.13	104.90	1.38	34.93	2.11	53.67

Table Continued

Connector Group - J

Straight

TABLE - A												
AMPHENOL PART NUMBER DESIGNATOR			MIL PART NUMBER DESIGNATOR	CONNECTOR SHELL SIZE	A DIA. (MAX)		B (MAX)		C (REF)		G (MAX)	
SHELL SIZE	ENTRY SIZE	LENGTH	DASH NO		INCH	MM	INCH	MM	INCH	MM	INCH	MM
24	01	1	47	24	1.59	40.46	3.13	79.50	1.06	26.90	1.55	39.40
		2	48		1.59	40.46	4.13	104.90	1.06	26.90	1.55	39.40
	02	1	49		1.59	40.46	3.13	79.50	1.16	29.36	1.77	44.96
		2	50		1.59	40.46	4.13	104.90	1.16	29.36	1.77	44.96
	03	1	51		1.59	40.46	3.13	79.50	1.16	29.36	1.77	44.96
		2	52		1.59	40.46	4.13	104.90	1.16	29.36	1.77	44.96
	04	1	53*		1.59	40.46	3.88	98.55	1.38	34.93	2.11	53.67
		2	54*		1.59	40.46	4.88	123.95	1.38	34.93	2.11	53.67
	05	1	130		1.59	40.46	3.13	79.50	1.03	26.09	1.33	33.83
		2	131		1.59	40.46	4.13	104.90	1.03	26.09	1.33	33.83
	06	1	144		1.59	40.46	3.13	79.50	1.38	34.93	2.11	53.67
		2	145		1.59	40.46	4.13	104.90	1.38	34.93	2.11	53.67
28	01	1	55	28	1.97	50.01	3.13	79.50	1.06	26.90	1.55	39.40
		2	56		1.97	50.01	4.13	104.90	1.06	26.90	1.55	39.40
	02	1	57		1.97	50.01	3.13	79.50	1.16	29.36	1.77	44.96
		2	58		1.97	50.01	4.13	104.90	1.16	29.36	1.77	44.96
	03	1	59		1.97	50.01	3.13	79.50	1.38	34.93	2.11	53.67
		2	60		1.97	50.01	4.13	104.90	1.38	34.93	2.11	53.67
	04	1	61		1.97	50.01	3.13	79.50	1.50	38.10	23.63	600.20
		2	62		1.97	50.01	4.13	104.90	1.50	38.10	2.36	60.02
	01	1	63		2.22	56.36	3.13	79.50	1.16	29.36	1.77	44.96
		2	64		2.22	56.36	4.13	104.90	1.16	29.36	1.77	44.96
32	02	1	65	32	2.22	56.36	3.13	79.50	1.38	34.93	2.11	53.67
		2	66		2.22	56.36	4.13	104.90	1.38	34.93	2.11	53.67
	03	1	67		2.22	56.36	3.13	79.50	1.50	38.10	2.36	60.02
		2	68		2.22	56.36	4.13	104.90	1.50	38.10	2.36	60.02
	04	1	69		2.22	56.36	3.13	79.50	1.78	45.24	2.77	70.36
		2	70		2.22	56.36	4.13	104.90	1.78	45.24	2.77	70.36
36	01	1	71	36	2.47	62.71	4.13	104.90	1.38	34.93	2.11	53.67
		2	72		2.47	62.71	5.13	130.30	1.38	34.93	2.11	53.67
	02	1	73		2.47	62.71	4.13	104.90	1.50	38.10	2.36	60.02
		2	74		2.47	62.71	5.13	130.30	1.50	38.10	2.36	60.02
	03	1	75		2.47	62.71	4.13	104.90	1.78	45.24	2.77	70.36
		2	76		2.47	62.71	5.13	130.30	1.78	45.24	2.77	70.36
	04	1	77*		2.47	62.71	5.01	127.25	1.83	46.48	3.02	76.71
		2	78*		2.47	62.71	6.01	152.65	1.83	46.48	3.02	76.71
	05	1	132		2.47	62.71	4.13	104.90	1.06	26.90	1.55	39.40
		2	133		2.47	62.71	5.13	130.30	1.06	26.90	1.55	39.40
	06	1	146		2.47	62.71	4.13	104.90	1.83	46.48	3.02	76.71
		2	147		2.47	62.71	5.13	130.30	1.83	46.48	3.02	76.71
	07	1	148		2.47	62.71	4.13	104.90	1.16	29.36	1.77	44.96
		2	149		2.47	62.71	5.13	130.30	1.16	29.36	1.77	44.96

Table Continued

Connector Group - J

Straight

TABLE - A												
AMPHENOL PART NUMBER DESIGNATOR			MIL PART NUMBER DESIGNATOR	CONNECTOR SHELL SIZE	A DIA. (MAX)		B (MAX)		C (REF)		G (MAX)	
SHELL SIZE	ENTRY SIZE	LENGTH	DASH NO		INCH	MM	INCH	MM	INCH	MM	INCH	MM
40	01	1	79	40	2.72	69.06	4.13	104.90	1.38	34.93	2.11	53.67
		2	80		2.72	69.06	5.13	130.30	1.38	34.93	2.11	53.67
	02	1	81		2.72	69.06	4.13	104.90	1.50	38.10	2.36	60.02
		2	82		2.72	69.06	5.13	130.30	1.50	38.10	2.36	60.02
	03	1	83		2.72	69.06	4.13	104.90	1.78	45.24	2.77	70.36
		2	84		2.72	69.06	5.13	130.30	1.78	45.24	2.77	70.36
	04	1	85		2.72	69.06	4.13	104.90	1.83	46.48	3.02	76.71
		2	86		2.72	69.06	5.13	130.30	1.83	46.48	3.02	76.71
	05	1	134		2.72	69.06	4.13	104.90	1.06	26.90	1.55	39.40
		2	135		2.72	69.06	5.13	130.30	1.06	26.90	1.55	39.40
	06	1	156		2.72	69.06	4.13	104.90	1.16	29.36	1.77	44.96
		2	157		2.72	69.06	5.13	130.30	1.16	29.36	1.77	44.96
44	01	1	87	44	2.97	75.41	4.13	104.90	1.38	34.93	2.11	53.67
		2	88		2.97	75.41	5.13	130.30	1.38	34.93	2.11	53.67
	02	1	89		2.97	75.41	4.13	104.90	1.50	38.10	2.36	60.02
		2	90		2.97	75.41	5.13	130.30	1.50	38.10	2.36	60.02
	03	1	91		2.97	75.41	4.13	104.90	1.78	45.24	2.77	70.36
		2	92		2.97	75.41	5.13	130.30	1.78	45.24	2.77	70.36
	04	1	93		2.97	75.41	4.13	104.90	1.83	46.48	3.02	76.71
		2	94		2.97	75.41	5.13	130.30	1.83	46.48	3.02	76.71
	05	1	154		2.97	75.41	4.13	104.90	1.16	29.36	1.77	44.96
		2	155		2.97	75.41	5.13	130.30	1.16	29.36	1.77	44.96
48	01	1	95	48	3.22	81.76	4.13	104.90	1.38	34.93	2.11	53.67
		2	96		3.22	81.76	5.13	130.30	1.38	34.93	2.11	53.67
	02	1	97		3.22	81.76	4.13	104.90	1.50	38.10	2.36	60.02
		2	98		3.22	81.76	5.13	130.30	1.50	38.10	2.36	60.02
	03	1	99		3.22	81.76	4.13	104.90	1.78	45.24	2.77	70.36
		2	100		3.22	81.76	5.13	130.30	1.78	45.24	2.77	70.36
	04	1	101		3.22	81.76	4.13	104.90	1.83	46.48	3.02	76.71
		2	102		3.22	81.76	5.13	130.30	1.83	46.48	3.02	76.71

(*) ----- DENOTES STYLE 2

Table Continued

Connector Group - J

Straight

TABLE - A										
AMPHENOL PART NUMBER DESIGNATOR			MIL PART NUMBER DESIGNATOR	CONNECTOR SHELL SIZE	CABLE RANGE					
SHELL SIZE	ENTRY SIZE	LENGTH	DASH NO		MIN		MAX			
					INCH	MM	INCH	MM		
08	01	1	5	8	0.13	3.18	0.25	6.35		
		2	6		0.13	3.18	0.25	6.35		
	02	1	7*		0.25	6.35	0.44	11.10		
		2	8*		0.25	6.35	0.44	11.10		
10	01	1	9	10	0.13	3.18	0.31	7.92		
		2	10		0.13	3.18	0.31	7.92		
	02	1	11*		0.25	6.35	0.44	11.10		
		2	12*		0.25	6.35	0.44	11.10		
	03	1	136		0.25	6.35	0.38	9.53		
		2	137		0.25	6.35	0.38	9.53		
12	01	1	13	7/12	0.25	6.35	0.44	11.10		
		2	14		0.25	6.35	0.44	11.10		
	02	1	15*		0.35	8.89	0.63	15.88		
		2	16*		0.35	8.89	0.63	15.88		
	03	1	111		0.35	8.89	0.50	12.70		
		2	114		0.13	3.18	0.31	7.92		
	04	1	115		0.13	3.18	0.31	7.92		
		2	138		0.35	8.89	0.50	12.70		
	05	1	139		0.35	8.89	0.50	12.70		
		2	17		0.35	8.89	0.58	14.61		
14	01	2	18	12/14	0.35	8.89	0.58	14.61		
		1	19*		0.50	12.70	0.75	19.05		
	02	2	20*		0.50	12.70	0.75	19.05		
		1	116		0.25	6.35	0.44	11.10		
	03	2	117		0.25	6.35	0.44	11.10		
		1	150		0.13	3.18	0.31	7.92		
	04	2	151		0.13	3.18	0.31	7.92		
		1	21		0.50	12.70	0.70	17.78		
	16	01	2		22	19/16	0.50	12.70	0.70	17.78
			1		23*		0.63	15.88	0.94	23.80
02		2	24*	0.63	15.88		0.94	23.80		
		1	112	0.25	6.35		0.44	11.10		
03		2	113	0.25	6.35		0.44	11.10		
		1	118	0.35	8.89		0.63	15.88		
04		2	119	0.35	8.89		0.63	15.88		
		1	152	0.13	3.18		0.31	7.92		
05		2	153	0.13	3.18		0.31	7.92		
		18	01	1	25		27/18	0.35	8.89	0.63
2	26			0.35	8.89	0.63		15.88		
02	1		27	0.50	12.70	0.75		19.05		
	2		28	0.50	12.70	0.75		19.05		
03	1		29*	0.63	15.88	0.94		23.80		
	2		30*	0.63	15.88	0.94		23.80		
04	1		120	0.13	3.18	0.31		7.92		
	2		121	0.13	3.18	0.31		7.92		
05	1		122	0.25	6.35	0.44		11.10		
	2		123	0.25	6.35	0.44		11.10		
20	01	1	31	37/20	0.35	8.89	0.63	15.88		
		2	32		0.35	8.89	0.63	15.88		
	02	1	33		0.50	12.70	0.75	19.05		
		2	34		0.50	12.70	0.75	19.05		
	03	1	35*		0.63	15.88	0.94	23.80		
		2	36*		0.63	15.88	0.94	23.80		
	04	1	37*		0.88	22.23	1.25	31.75		
		2	38*		0.88	22.23	1.25	31.75		

Table Continued

Connector Group - J

Straight

TABLE - A										
AMPHENOL PART NUMBER DESIGNATOR			MIL PART NUMBER DESIGNATOR	CONNECTOR SHELL SIZE	CABLE RANGE					
SHELL SIZE	ENTRY SIZE	LENGTH	DASH NO		MIN		MAX			
					INCH	MM	INCH	MM		
20	05	1	124	37/20	0.25	6.35	0.44	11.10		
		2	125		0.25	6.35	0.44	11.10		
	06	1	140		0.63	15.88	0.90	22.96		
		2	141		0.63	15.88	0.90	22.96		
22	01	1	39	22	0.35	8.89	0.63	15.88		
		2	40		0.35	8.89	0.63	15.88		
	02	1	41		0.50	12.70	0.75	19.05		
		2	42		0.50	12.70	0.75	19.05		
	03	1	43		0.63	15.88	0.94	23.80		
		2	44		0.63	15.88	0.94	23.80		
	04	1	45*		0.88	22.23	1.25	31.75		
		2	46*		0.88	22.23	1.25	31.75		
	05	1	126		0.13	3.18	0.31	7.92		
		2	127		0.13	3.18	0.31	7.92		
	06	1	128		0.25	6.35	0.44	11.10		
		2	129		0.25	6.35	0.44	11.10		
	07	1	142		0.88	22.23	1.03	26.14		
		2	143		0.88	22.23	1.03	26.14		
	24	01	1		47	24	0.50	12.70	0.75	19.05
			2		48		0.50	12.70	0.75	19.05
		02	1		49		0.63	15.88	0.81	20.62
			2		50		0.63	15.88	0.81	20.62
03		1	51	0.63	15.88		0.94	23.80		
		2	52	0.63	15.88		0.94	23.80		
04		1	53*	0.88	22.23		1.25	31.75		
		2	54*	0.88	22.23		1.25	31.75		
05		1	130	0.35	8.89		0.63	15.88		
		2	131	0.35	8.89		0.63	15.88		
06		1	144	0.88	22.23		1.14	29.06		
		2	145	0.88	22.23		1.14	29.06		
28	01	1	55	28	0.50	12.70	0.75	19.05		
		2	56		0.50	12.70	0.75	19.05		
	02	1	57		0.63	15.88	0.94	23.80		
		2	58		0.63	15.88	0.94	23.80		
	03	1	59		0.88	22.23	1.25	31.75		
		2	60		0.88	22.23	1.25	31.75		
	04	1	61		1.00	25.40	1.38	34.93		
		2	62		1.00	25.40	1.38	34.93		
32	01	1	63	32	0.63	15.88	0.94	23.80		
		2	64		0.63	15.88	0.94	23.80		
	02	1	65		0.88	22.23	12.50	317.50		
		2	66		0.88	22.23	1.25	31.75		
	03	1	67		1.00	25.40	1.38	34.93		
		2	68		1.00	25.40	1.38	34.93		
	04	1	69		1.25	31.75	1.63	41.28		
		2	70		1.25	31.75	1.63	41.28		
36	01	1	71	36	0.88	22.23	1.25	31.75		
		2	72		0.88	22.23	1.25	31.75		
	02	1	73		1.00	25.40	1.38	34.93		
		2	74		1.00	25.40	1.38	34.93		
	03	1	75		1.25	31.75	1.63	41.28		
		2	76		1.25	31.75	1.63	41.28		
	04	1	77*		1.44	36.50	1.88	47.63		
		2	78*		1.44	36.50	1.88	47.63		

Table Continued

Connector Group - J

Straight

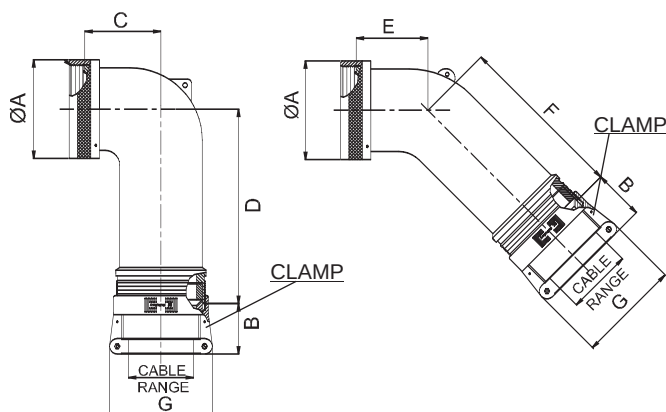
TABLE - A								
AMPHENOL PART NUMBER DESIGNATOR			MIL PART NUMBER DESIGNATOR	CONNECTOR SHELL SIZE	CABLE RANGE			
SHELL SIZE	ENTRY SIZE	LENGTH	DASH NO		MIN		MAX	
					INCH	MM	INCH	MM
36	05	1	132	36	0.50	12.70	0.75	19.05
		2	133		0.50	12.70	0.75	19.05
	06	1	146		1.44	36.50	1.84	46.74
		2	147		1.44	36.50	1.84	46.74
	07	1	148		0.63	15.88	0.94	23.80
		2	149		0.63	15.88	0.94	23.80
40	01	1	79	40	0.88	22.23	1.25	31.75
		2	80		0.88	22.23	1.25	31.75
	02	1	81		1.00	25.40	1.38	34.93
		2	82		1.00	25.40	1.38	34.93
	03	1	83		1.25	31.75	1.63	41.28
		2	84		1.25	31.75	1.63	41.28
	04	1	85		1.44	36.50	1.88	47.63
		2	86		1.44	36.50	1.88	47.63
	05	1	134		0.50	12.70	0.75	19.05
		2	135		0.50	12.70	0.75	19.05
	06	1	156		0.63	15.88	0.94	23.80
		2	157		0.63	15.88	0.94	23.80
44	01	1	87	44	0.88	22.23	1.25	31.75
		2	88		0.88	22.23	1.25	31.75
	02	1	89		1.00	25.40	1.38	34.93
		2	90		1.00	25.40	1.38	34.93
	03	1	91		1.25	31.75	1.63	41.28
		2	92		1.25	31.75	1.63	41.28
	04	1	93		1.44	36.50	1.88	47.63
		2	94		1.44	36.50	1.88	47.63
	05	1	154		0.63	15.88	0.94	23.80
		2	155		0.63	15.88	0.94	23.80
48	01	1	95	48	0.88	22.23	1.25	31.75
		2	96		0.88	22.23	1.25	31.75
	02	1	97		1.00	25.40	1.38	34.93
		2	98		1.00	25.40	1.38	34.93
	03	1	99		1.25	31.75	1.63	41.28
		2	100		1.25	31.75	1.63	41.28
	04	1	101		1.44	36.50	1.88	47.63
		2	102		1.44	36.50	1.88	47.63

(*) ----- DENOTES STYLE 2



Connector Group - J

90°, 45°



Amphenol Part Number

BE1 X X J 99 99 9 X X

Series ———

Angle ———
A: 90deg
B: 45deg

Coupling ———
R: spin

Connector group ———

Finish: see Table-2

End clamp
C: clamp
N: nut

Length
9: Not applicable

Entry size
See Table-B

Shell size
See Table-B

MIL Part Number

M85049 / 99 9 X

MIL Series ———

Slash sheet ———
9: 90deg bent, spin coupling
7: 45deg bent, spin coupling

Finish:
See Table-2

Dash Number:
See Table-A

NOTE: * For more cable entry options, contact factory

TABLE - B

AMPHENOL PART NUMBER DESIGNATOR		MIL PART NUMBER DESIGNATOR	CONNECTOR SHELL SIZE	A DIA. (MAX)		B (REF)		C (MAX)		D (MAX)		E (MAX)		F (MAX)	
				INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM
08	01	3	8	0.62	15.67	1.03	26.09	0.67	17.02	1.26	32.00	0.63	16.00	1.25	31.75
10	01	4	10	0.73	18.64	1.03	26.09	0.76	19.30	1.98	50.29	0.69	17.53	1.92	48.77
	02	49*		0.73	18.64	1.03	26.09	1.52	38.61	2.00	50.80	1.50	38.10	1.98	50.29
	03	5		0.73	18.64	1.03	26.09	0.76	19.30	1.38	35.05	0.69	17.53	1.31	33.27
12	01	6	7/12	0.86	21.79	1.03	26.09	0.77	19.56	2.00	50.80	0.75	19.05	1.98	50.29
	02	71*		0.86	21.79	1.03	26.09	1.81	45.97	2.16	54.86	1.65	41.91	2.18	55.37
	03	7		0.86	21.79	1.03	26.09	0.77	19.56	2.00	50.80	0.75	19.05	1.98	50.29
	04	8		0.86	21.79	1.03	26.09	0.77	19.56	1.40	35.56	0.75	19.05	1.98	50.29
14	01	9	12/14	0.98	24.99	1.03	26.09	0.87	22.10	2.07	52.58	0.81	20.57	2.07	52.58
	02	10		0.98	24.99	1.03	26.09	0.87	22.10	1.72	43.69	0.81	20.57	1.72	43.69
	03	50*		0.98	24.99	1.06	26.90	1.89	48.01	2.33	59.18	1.84	46.74	2.37	60.20
	04	74		0.98	24.99	1.03	26.09	0.87	22.10	2.07	52.58	0.81	20.57	2.07	52.58
16	01	11	19/16	1.11	28.24	1.03	26.09	1.05	26.67	2.16	54.86	0.91	23.11	2.18	55.37
	02	12		1.11	28.24	1.06	26.90	1.05	26.67	1.81	45.97	0.91	23.11	1.82	46.23
	03	40		1.11	28.24	1.03	26.09	1.05	26.67	2.16	54.86	0.91	23.11	2.18	55.37
	04	51*		1.11	28.24	1.16	29.36	2.04	51.82	2.44	61.98	1.94	49.28	2.52	64.01
	05	75		1.11	28.24	1.03	26.09	1.05	26.67	2.16	54.86	0.91	23.11	2.18	55.37

Table Continued

Connector Group - J

90°, 45°

TABLE - B															
AMPHENOL PART NUMBER DESIGNATOR		MIL PART NUMBER DESIGNATOR	CONNECTOR SHELL SIZE	A DIA. (MAX)		B (REF)		C (MAX)		D (MAX)		E (MAX)		F (MAX)	
SHELL SIZE	ENTRY SIZE	DASH NO		INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM
18	01	13	27/18	1.22	30.94	1.03	26.09	1.14	28.96	2.33	59.18	1.09	27.69	2.37	60.20
	02	14		1.22	30.94	1.16	29.36	1.14	28.96	1.98	50.29	1.09	27.69	2.00	50.80
	03	41		1.22	30.94	1.03	26.09	1.14	28.96	2.33	59.18	1.09	27.69	2.37	60.20
	04	42		1.22	30.94	1.03	26.09	1.14	28.96	2.33	59.18	1.09	27.69	2.37	60.20
	05	52		1.22	30.94	1.06	26.90	1.14	28.96	2.33	59.18	1.09	27.69	2.37	60.20
	06	72*		1.22	30.94	1.16	29.36	2.05	52.07	2.44	61.98	1.94	49.28	2.52	64.01
20	01	15	37/20	1.35	34.16	1.03	26.09	1.14	28.96	2.33	59.18	1.09	27.69	2.37	60.20
	02	16		1.35	34.16	1.16	29.36	1.14	28.96	1.98	50.29	1.09	27.69	2.00	50.80
	03	43		1.35	34.16	1.03	26.09	1.14	28.96	2.33	59.18	1.09	27.69	2.37	60.20
	04	54		1.35	34.16	1.06	26.90	1.14	28.96	2.33	59.18	1.09	27.69	2.37	60.20
	05	55		1.35	34.16	1.38	34.93	2.14	54.36	2.61	66.29	2.06	52.32	2.57	65.28
	06	72*		1.35	34.16	1.16	29.36	2.05	52.07	2.44	61.98	1.94	49.28	2.52	64.01
22	01	17	22	1.47	37.29	1.06	26.90	1.29	32.77	2.44	61.98	1.19	30.23	2.52	64.01
	02	18		1.47	37.29	1.38	34.93	1.29	32.77	2.09	53.09	1.19	30.23	2.16	54.86
	03	44		1.47	37.29	1.03	26.09	1.29	32.77	2.44	61.98	1.19	30.23	2.52	64.01
	04	45		1.47	37.29	1.03	26.09	1.29	32.77	2.44	61.98	1.19	30.23	2.52	64.01
	05	56		1.47	37.29	1.03	26.09	1.29	32.77	2.44	61.98	1.19	30.23	2.52	64.01
	06	57		1.47	37.29	1.16	29.36	1.29	32.77	2.44	61.98	1.19	30.23	2.52	64.01
24	01	19	24	1.59	40.46	1.06	26.90	1.29	32.77	2.44	61.98	1.19	30.23	2.52	64.01
	02	20		1.59	40.46	1.38	34.93	1.29	32.77	2.09	53.09	1.19	30.23	2.16	54.86
	03	46		1.59	40.46	1.03	26.09	1.29	32.77	2.44	61.98	1.19	30.23	2.52	64.01
	04	59		1.59	40.46	1.16	29.36	1.29	32.77	2.44	61.98	1.19	30.23	2.52	64.01
	05	73*		1.59	40.46	1.38	34.93	2.15	54.61	2.61	66.29	2.06	52.32	2.57	65.28
	06	74*		1.59	40.46	1.06	26.90	1.29	32.77	2.44	61.98	1.19	30.23	2.52	64.01
28	01	21	28	1.97	50.01	1.16	29.36	1.39	35.31	2.61	66.29	1.31	33.27	2.57	65.28
	02	22		1.97	50.01	1.50	38.10	1.39	35.31	2.26	57.40	1.31	33.27	2.22	56.39
	03	60		1.97	50.01	1.06	26.90	1.39	35.31	2.61	66.29	1.31	33.27	2.57	65.28
	04	61		1.97	50.01	1.38	34.93	1.39	35.31	2.61	66.29	1.31	33.27	2.57	65.28
	05	75*		1.97	50.01	1.16	29.36	1.39	35.31	2.61	66.29	1.31	33.27	2.57	65.28
	06	76*		1.97	50.01	1.50	38.10	1.39	35.31	2.26	57.40	1.31	33.27	2.22	56.39
32	01	23	32	2.22	56.36	1.16	29.36	1.74	44.20	2.86	72.64	1.38	35.05	2.67	67.82
	02	24		2.22	56.36	1.38	34.93	1.74	44.20	2.86	72.64	1.38	35.05	2.67	67.82
	03	25		2.22	56.36	1.78	45.24	1.74	44.20	2.51	63.75	1.38	35.05	2.32	58.93
	04	62		2.22	56.36	1.50	38.10	1.74	44.20	2.86	72.64	1.38	35.05	2.67	67.82
	05	77*		2.22	56.36	1.16	29.36	1.74	44.20	2.86	72.64	1.38	35.05	2.67	67.82
	06	78*		2.22	56.36	1.38	34.93	1.74	44.20	2.86	72.64	1.38	35.05	2.67	67.82
36	01	26	36	2.47	62.71	1.16	29.36	1.94	49.28	2.83	71.88	1.41	35.81	2.76	70.10
	02	27		2.47	62.71	1.50	38.10	1.94	49.28	2.83	71.88	1.41	35.81	2.76	70.10
	03	28		2.47	62.71	1.83	46.48	1.94	49.28	2.48	62.99	1.41	35.81	2.41	61.21
	04	47		2.47	62.71	1.06	26.90	1.94	49.28	2.83	71.88	1.41	35.81	2.76	70.10
	05	63		2.47	62.71	1.38	34.93	1.94	49.28	2.83	71.88	1.41	35.81	2.76	70.10
	06	64		2.47	62.71	1.78	45.24	1.94	49.28	2.83	71.88	1.41	35.81	2.76	70.10
40	01	29	40	2.72	69.06	1.16	29.36	2.69	68.33	2.83	71.88	2.16	54.86	2.76	70.10
	02	30		2.72	69.06	1.50	38.10	2.69	68.33	2.83	71.88	2.16	54.86	2.76	70.10
	03	31		2.72	69.06	1.83	46.48	2.69	68.33	2.48	62.99	2.16	54.86	2.41	61.21
	04	48		2.72	69.06	1.06	26.90	1.94	49.28	2.83	71.88	2.16	54.86	2.76	70.10
	05	65		2.72	69.06	1.38	34.93	2.69	68.33	2.83	71.88	2.16	54.86	2.76	70.10
	06	66		2.72	69.06	1.78	45.24	2.69	68.33	2.83	71.88	2.16	54.86	2.76	70.10
44	01	32	44	2.97	75.41	1.16	29.36	2.69	68.33	2.83	71.88	2.16	54.86	2.76	70.10
	02	33		2.97	75.41	1.50	38.10	2.69	68.33	2.83	71.88	2.16	54.86	2.76	70.10
	03	34		2.97	75.41	1.83	46.48	2.69	68.33	2.48	62.99	2.16	54.86	2.41	61.21
	04	67		2.97	75.41	1.38	34.93	2.69	68.33	2.83	71.88	2.16	54.86	2.76	70.10
	05	68		2.97	75.41	1.78	45.24	2.69	68.33	2.83	71.88	2.16	54.86	2.76	70.10
	06	69		2.97	75.41	1.16	29.36	2.69	68.33	2.83	71.88	2.16	54.86	2.76	70.10
48	01	35	48	3.22	81.76	1.16	29.36	2.69	68.33	2.83	71.88	2.16	54.86	2.76	70.10
	02	36		3.22	81.76	1.50	38.10	2.69	68.33	2.83	71.88	2.16	54.86	2.76	70.10
	03	37		3.22	81.76	1.83	46.48	2.69	68.33	2.48	62.99	2.16	54.86	2.41	61.21
	04	69		3.22	81.76	1.38	34.93	2.69	68.33	2.83	71.88	2.16	54.86	2.76	70.10
	05	70		3.22	81.76	1.78	45.24	2.69	68.33	2.83	71.88	2.16	54.86	2.76	70.10
	06	71		3.22	81.76	1.16	29.36	2.69	68.33	2.83	71.88	2.16	54.86	2.76	70.10

(*) ----- DENOTES STYLE 2

Table Continued

Connector Group - J

90°, 45°

TABLE - B									
AMPHENOL PART NUMBER DESIGNATOR		MIL PART NUMBER DESIGNATOR	CONNECTOR SHELL SIZE	G (MAX)		CABLE RANGE			
SHELL SIZE	ENTRY SIZE	DASH NO		INCH	MM	MIN		MAX	
						INCH	MM	INCH	MM
08	01	3	8	0.96	24.31	0.13	3.18	0.25	6.35
10	01	4	10	0.96	24.31	0.13	3.18	0.31	7.92
	02	49*		1.15	29.08	0.25	6.35	0.44	11.10
	03	5		1.15	29.08	0.25	6.35	0.38	9.53
12	01	6	7/12	0.96	24.31	0.13	3.18	0.31	7.92
	02	71*		1.33	33.83	0.35	8.89	0.63	15.88
	03	7		1.15	29.08	0.25	6.35	0.44	11.10
	04	8		1.33	33.83	0.35	8.89	0.50	12.70
14	01	9	12/14	1.15	29.08	0.25	6.35	0.44	11.10
	02	10		1.33	33.83	0.35	8.89	0.58	14.61
	03	50*		1.55	39.40	0.50	12.70	0.75	19.05
	04	74		0.96	24.31	0.13	3.18	0.31	7.92
16	01	11	19/16	1.15	29.08	0.25	6.35	0.44	11.10
	02	12		1.55	39.40	0.50	12.70	0.70	17.78
	03	40		1.33	33.83	0.35	8.89	0.63	15.88
	04	51*		1.77	44.96	0.63	15.88	0.94	23.80
	05	75		0.96	24.31	0.13	3.18	0.31	7.92
18	01	13	27/18	1.33	33.83	0.35	8.89	0.63	15.88
	02	14		1.77	44.96	0.63	15.88	0.78	19.79
	03	41		0.96	24.31	0.13	3.18	0.31	7.92
	04	42		1.15	29.08	0.25	6.35	0.44	11.10
	05	52		1.55	39.40	0.50	12.70	0.75	19.05
	06	72*		1.77	44.96	0.63	15.88	0.94	23.80
20	01	15	37/20	1.33	33.83	0.35	8.89	0.63	15.88
	02	16		1.77	44.96	0.63	15.88	0.90	22.96
	03	43		1.15	29.08	0.25	6.35	0.44	11.10
	04	54		1.55	39.40	0.50	12.70	0.75	19.05
	05	55		2.11	53.67	0.88	22.23	1.25	31.75
22	01	17	22	1.55	39.40	0.50	12.70	0.75	19.05
	02	18		2.11	53.67	0.88	22.23	1.03	26.14
	03	44		0.96	24.31	0.13	3.18	0.31	7.92
	04	45		1.15	29.08	0.25	6.35	0.44	11.10
	05	56		1.33	33.83	0.35	8.89	0.63	15.88
	06	57		1.77	44.96	0.63	15.88	0.94	23.80
	07	58*		2.11	53.67	0.88	22.23	1.25	31.75
24	01	19	24	1.55	39.40	0.50	12.70	0.75	19.05
	02	20		2.11	53.67	0.88	22.23	1.14	29.06
	03	46		1.33	33.83	0.35	8.89	0.63	15.88
	04	59		1.77	44.96	0.63	15.88	0.94	23.80
	05	73*		2.12	53.75	0.88	22.23	1.25	31.75
28	01	21	28	1.77	44.96	0.63	15.88	0.94	23.80
	02	22		2.36	60.02	1.00	25.40	1.38	34.93
	03	60		1.55	39.40	0.50	12.70	0.75	19.05
	04	61		2.11	53.67	0.88	22.23	1.25	31.75
32	01	23	32	1.77	44.96	0.63	15.88	0.94	23.80
	02	24		2.11	53.67	0.88	22.23	1.25	31.75
	03	25		2.77	70.36	1.25	31.75	1.63	41.28
	04	62		2.36	60.02	1.00	25.40	1.38	34.93
36	01	26	36	1.77	44.96	0.63	15.88	0.94	23.80
	02	27		2.36	60.02	1.00	25.40	1.38	34.93
	03	28		3.02	76.71	1.44	36.50	1.84	46.74
	04	47		1.55	39.40	0.50	12.70	0.75	19.05
	05	63		2.11	53.67	0.88	22.23	1.25	31.75
	06	64		2.77	70.36	1.25	31.75	1.63	41.28

Table Continued

Connector Group - J

90°, 45°

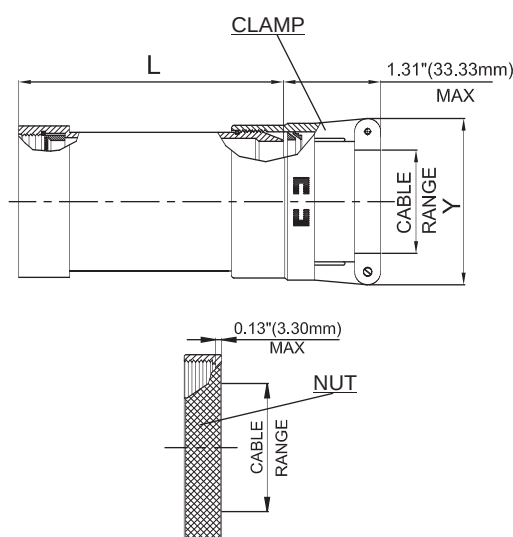
TABLE - B									
AMPHENOL PART NUMBER DESIGNATOR		MIL PART NUMBER DESIGNATOR	CONNECTOR SHELL SIZE	G (MAX)		CABLE RANGE			
SHELL SIZE	ENTRY SIZE	DASH NO				MIN		MAX	
				INCH	MM	INCH	MM	INCH	MM
40	01	29	40	1.77	44.96	0.63	15.88	0.94	23.80
	02	30		2.36	60.02	1.00	25.40	1.38	34.93
	03	31		3.02	76.71	1.44	36.50	1.88	47.63
	04	48		1.55	39.40	0.50	12.70	0.75	19.05
	05	65		2.11	53.67	0.88	22.23	1.25	31.75
	06	66		2.77	70.36	1.25	31.75	1.63	41.28
44	01	32	44	1.77	44.96	0.63	15.88	0.94	23.80
	02	33		2.36	60.02	1.00	25.40	1.38	34.93
	03	34		3.02	76.71	1.44	36.50	1.88	47.63
	04	67		2.11	53.67	0.88	22.23	1.25	31.75
	05	68		2.77	70.36	1.25	31.75	1.63	41.28
48	01	35	48	1.77	44.96	0.63	15.88	0.94	23.80
	02	36		2.36	60.02	1.00	25.40	1.38	34.93
	03	37		3.02	76.71	1.44	36.50	1.88	47.63
	04	69		2.11	53.67	0.88	22.23	1.25	31.75
	05	70		2.77	70.36	1.25	31.75	1.63	41.28

(*) ----- DENOTES STYLE 2



Connector Group - K

Straight



Amphenol Part Number

BE1 S X K 99 99 9 X X

Series —————

Angle —————
S: straight

Coupling —————
R: spin
D: direct

Connector group —————

Shell size —————
See Table-A

Entry size —————
See Table-A

Length —————
See Table-A

End clamp —————
C: clamp
N: nut

Finish: see Table-2 —————

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

TABLE - A											
AMPHENOL PART NUMBER DESIGNATOR			CONNECTOR SHELL SIZE SE – II / I	CABLE RANGE				L (MAX)		Y (MAX)	
SHELL SIZE	ENTRY SIZE	LENGTH		MIN		MAX		INCH	MM	INCH	MM
				INCH	MM	INCH	MM				
08	01	1	8 / 9	0.06	1.57	0.13	3.18	1.53	38.86	0.78	19.81
		2						2.53	64.26		
	02	1		0.13	3.18	0.25	6.35	1.53	38.86	0.97	24.64
		2						2.53	64.26		
10	01	1	10 / 11	0.06	1.57	0.13	3.18	1.53	38.86	0.78	19.81
		2						2.53	64.26		
	02	1		0.13	3.18	0.25	6.35	1.53	38.86	0.97	24.64
		2						2.53	64.26		
	03	1		0.25	6.35	0.38	9.53	1.53	38.86	1.06	26.92
		2						2.53	64.26		
12	01	1	12 / 13	0.13	3.18	0.25	6.35	1.53	38.86	0.97	24.64
		2						2.53	64.26		
	02	1		0.25	6.35	0.38	9.53	1.53	38.86	1.06	26.92
		2						2.53	64.26		
	03	1		0.31	7.92	0.50	12.70	1.53	38.86	1.16	29.46
		2						2.53	64.26		
14	01	1	14 / 15	0.13	3.18	0.25	6.35	1.53	38.86	0.97	24.64
		2						2.53	64.26		
		3						3.53	89.66		
	02	1		0.25	6.35	0.38	9.53	1.53	38.86	1.06	26.92
		2						2.53	64.26		
		3						3.53	89.66		
	03	1		0.31	7.92	0.50	12.70	1.53	38.86	1.16	29.46
		2						2.53	64.26		
		3						3.53	89.66		
	04	1		0.44	11.10	0.63	15.88	1.53	38.86	1.25	31.75
		2						2.53	64.26		
		3						3.53	89.66		

Table Continued

Connector Group - K

Straight

TABLE - A											
AMPHENOL PART NUMBER DESIGNATOR			CONNECTOR SHELL SIZE SE – II / I	CABLE RANGE				L (MAX)		Y (MAX)	
SHELL SIZE	ENTRY SIZE	LENGTH		MIN		MAX		INCH	MM	INCH	MM
				INCH	MM	INCH	MM				
16	01	1	16 / 17	0.13	3.18	0.25	6.35	1.53	38.86	0.97	24.64
		2						2.53	64.26		
		3						3.53	89.66		
	02	1		0.25	6.35	0.38	9.53	1.53	38.86	1.06	26.92
		2						2.53	64.26		
		3						3.53	89.66		
	03	1		0.31	7.92	0.50	12.70	1.53	38.86	1.16	29.46
		2						2.53	64.26		
		3						3.53	89.66		
	04	1		0.44	11.10	0.63	15.88	1.53	38.86	1.25	31.75
		2						2.53	64.26		
		3						3.53	89.66		
	05	1		0.56	14.27	0.75	19.05	1.53	38.86	1.38	35.05
		2						2.53	64.26		
		3						3.53	89.66		
18	01	1	18 / 19	0.25	6.35	0.38	9.53	1.53	38.86	1.06	26.92
		2						2.53	64.26		
		3						3.53	89.66		
	02	1		0.31	7.92	0.50	12.70	1.53	38.86	1.16	29.46
		2						2.53	64.26		
		3						3.53	89.66		
	03	1		0.44	11.10	0.63	15.88	1.53	38.86	1.25	31.75
		2						2.53	64.26		
		3						3.53	89.66		
	04	1		0.56	14.27	0.75	19.05	1.53	38.86	1.38	35.05
		2						2.53	64.26		
		3						3.53	89.66		
	05	1		0.69	17.45	0.88	22.23	1.53	38.86	1.50	38.10
		2						2.53	64.26		
		3						3.53	89.66		
20	01	1	20 / 21	0.25	6.35	0.38	9.53	1.53	38.86	1.06	26.92
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	02	1		0.31	7.92	0.50	12.70	1.53	38.86	1.16	29.46
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	03	1		0.44	11.10	0.63	15.88	1.53	38.86	1.25	31.75
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	04	1		0.56	14.27	0.75	19.05	1.53	38.86	1.38	35.05
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	05	1		0.69	17.45	0.88	22.23	1.53	38.86	1.50	38.10
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	06	1		0.81	20.62	1.00	25.40	1.53	38.86	1.63	41.40
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		

Table Continued

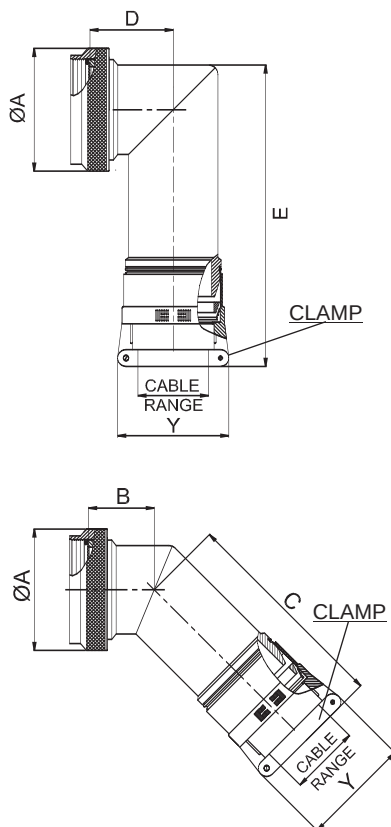
Connector Group - K

Straight

TABLE - A											
AMPHENOL PART NUMBER DESIGNATOR			CONNECTOR SHELL SIZE SE – II / I	CABLE RANGE				L (MAX)		Y (MAX)	
SHELL SIZE	ENTRY SIZE	LENGTH		MIN		MAX		INCH	MM	INCH	MM
				INCH	MM	INCH	MM				
22	01	1	22 / 23	0.25	6.35	0.38	9.53	1.53	38.86	1.06	26.92
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	02	1		0.31	7.92	0.50	12.70	1.53	38.86	1.16	29.46
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	03	1		0.44	11.10	0.63	15.88	1.53	38.86	1.25	31.75
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	04	1		0.56	14.27	0.75	19.05	1.53	38.86	1.38	35.05
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	05	1		0.69	17.45	0.88	22.23	1.53	38.86	1.50	38.10
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	06	1		0.81	20.62	1.00	25.40	1.53	38.86	1.63	41.40
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	07	1		0.94	23.80	1.13	28.58	1.53	38.86	1.75	44.45
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
24	01	1	24 / 25	0.31	7.92	0.50	12.70	1.53	38.86	1.16	29.46
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	02	1		0.44	11.10	0.63	15.88	1.53	38.86	1.25	31.75
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	03	1		0.56	14.27	0.75	19.05	1.53	38.86	1.38	35.05
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	04	1		0.69	17.45	0.88	22.23	1.53	38.86	1.50	38.10
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	05	1		0.81	20.62	1.00	25.40	1.53	38.86	1.63	41.40
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	06	1		0.94	23.80	1.13	28.58	1.53	38.86	1.75	44.45
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	07	1		1.06	26.97	1.25	31.75	1.53	38.86	1.88	47.75
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		

Connector Group - K

90°, 45°

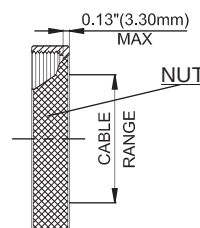


Amphenol Part Number

BE1 X X K 99 99 9 X X

Series ————
Angle ————
A: 90deg
B: 45deg
Coupling ————
R: spin
D: direct
Connector group ————

Finish: see Table-2
End clamp
C: clamp
N: nut
Length
9: Not applicable
Entry size
See Table-B
Shell size
See Table-B



NOTE: * For more cable entry options, contact factory

TABLE - B																		
AMPHENOL PART NUMBER DESIGNATOR		CONNECTOR SHELL SIZE SE – II / I	CABLE RANGE				A DIA. (MAX)		B (MAX)		C (MAX)		D (MAX)		E (MAX)		Y (MAX)	
SHELL SIZE	ENTRY SIZE		MIN		MAX		INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM
			INCH	MM	INCH	MM												
08	01	8 / 9	0.06	1.57	0.13	3.18	0.75	19.05	0.46	11.68	3.15	80.01	0.69	17.53	3.46	87.88	0.78	19.81
	02		0.13	3.18	0.25	6.35											0.97	24.64
10	01	10 / 11	0.06	1.57	0.13	3.18	0.85	21.59	0.52	13.21	3.21	81.53	0.78	19.81	3.58	90.93	0.78	19.81
	02		0.13	3.18	0.25	6.35											0.97	24.64
	03		0.25	6.35	0.38	9.53											1.06	26.92
12	01	12 / 13	0.13	3.18	0.25	6.35	1.00	25.40	0.58	14.73	3.27	83.06	0.80	20.32	3.60	91.44	0.97	24.64
	02		0.25	6.35	0.38	9.53											1.06	26.92
	03		0.31	7.92	0.50	12.70											1.16	29.46
14	01	14 / 15	0.13	3.18	0.25	6.35	1.15	29.21	0.65	16.51	3.36	85.34	0.88	22.35	3.67	93.22	0.97	24.64
	02		0.25	6.35	0.38	9.53											1.06	26.92
	03		0.31	7.92	0.50	12.70											1.16	29.46
	04		0.44	11.10	0.63	15.88											1.25	31.75
16	01	16 / 17	0.13	3.18	0.25	6.35	1.25	31.75	0.74	18.80	3.47	88.14	0.93	23.62	3.76	95.50	0.97	24.64
	02		0.25	6.35	0.38	9.53											1.06	26.92
	03		0.31	7.92	0.50	12.70											1.16	29.46
	04		0.44	11.10	0.63	15.88											1.25	31.75
	05		0.56	14.27	0.75	19.05											1.38	35.05

Table Continued

Connector Group - K

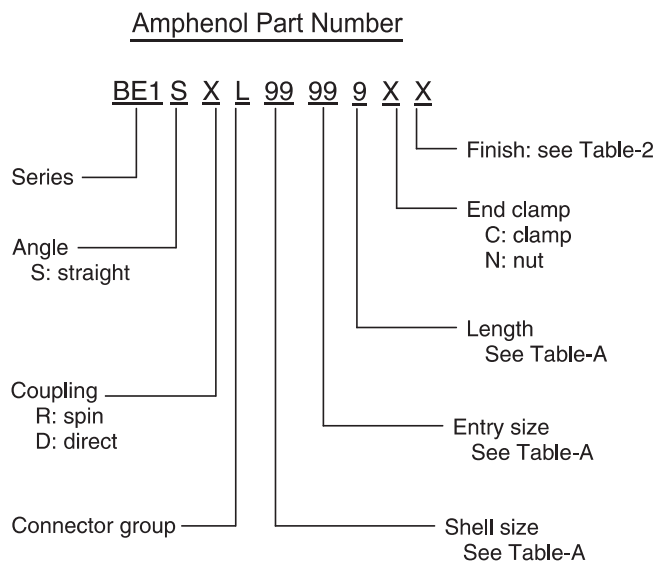
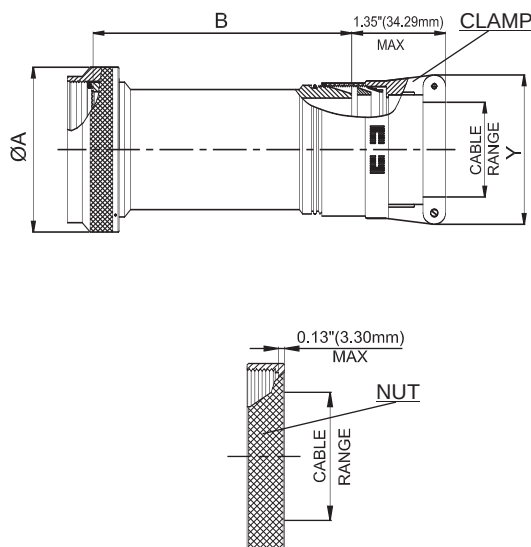
90°, 45°

TABLE - B

TABLE - B																		
AMPHENOL PART NUMBER DESIGNATOR		CONNECTOR SHELL SIZE SE – II / I	CABLE RANGE				A DIA. (MAX)		B (MAX)		C (MAX)		D (MAX)		E (MAX)		Y (MAX)	
SHELL SIZE	ENTRY SIZE		MIN		MAX		INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM
			INCH	MM	INCH	MM												
18	01	18 / 19	0.25	6.35	0.38	9.53	1.40	35.56	0.93	23.62	3.66	92.96	1.01	25.65	3.93	99.82	1.06	26.92
	02		0.31	7.92	0.50	12.70											1.16	29.46
	03		0.44	11.10	0.63	15.88											1.25	31.75
	04		0.56	14.27	0.75	19.05											1.38	35.05
	05		0.69	17.45	0.88	22.23											1.50	38.10
20	01	20 / 21	0.25	6.35	0.38	9.53	1.55	39.37	0.93	23.62	3.66	92.96	1.06	26.92	3.93	99.82	1.06	26.92
	02		0.31	7.92	0.50	12.70											1.16	29.46
	03		0.44	11.10	0.63	15.88											1.25	31.75
	04		0.56	14.27	0.75	19.05											1.38	35.05
	05		0.69	17.45	0.88	22.23											1.50	38.10
	06		0.81	20.62	1.00	25.40											1.63	41.40
22	01	22 / 23	0.25	6.35	0.38	9.53	1.65	41.91	1.02	25.91	3.81	96.77	1.17	29.72	4.04	102.62	1.06	26.92
	02		0.31	7.92	0.50	12.70											1.16	29.46
	03		0.44	11.10	0.63	15.88											1.25	31.75
	04		0.56	14.27	0.75	19.05											1.38	35.05
	05		0.69	17.45	0.88	22.23											1.50	38.10
	06		0.81	20.62	1.00	25.40											1.63	41.40
	07		0.94	23.80	1.13	28.58											1.75	44.45
24	01	24 / 25	0.31	7.92	0.50	12.70	1.85	46.99	1.02	25.91	3.81	96.77	1.18	29.97	4.04	102.62	1.16	29.46
	02		0.44	11.10	0.63	15.88											1.25	31.75
	03		0.56	14.27	0.75	19.05											1.38	35.05
	04		0.69	17.45	0.88	22.23											1.50	38.10
	05		0.81	20.62	1.00	25.40											1.63	41.40
	06		0.94	23.80	1.13	28.58											1.75	44.45
	07		1.06	26.97	1.25	31.75											1.88	47.75

Connector Group - L

Straight



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

TABLE - A													
AMPHENOL PART NUMBER DESIGNATOR			CONNECTOR SHELL SIZE/CODE (REF.)	CABLE RANGE				A DIA. (MAX)		B (MAX)		Y (MAX)	
SHELL SIZE	ENTRY SIZE	LENGTH		MIN		MAX		INCH	MM	INCH	MM	INCH	MM
				INCH	MM	INCH	MM						
08	01	1	09 / A	0.06	1.57	0.13	3.18	0.75	19.05	1.53	38.86	0.80	20.32
		2		0.13	3.18	0.25	6.35			2.53	64.26		
	02	1		0.13	3.18	0.25	6.35			1.53	38.86	1.00	25.40
		2		0.13	3.18	0.25	6.35			2.53	64.26		
10	01	1	11 / B	0.06	1.57	0.13	3.18	0.85	21.59	1.53	38.86	0.80	20.32
		2		0.13	3.18	0.25	6.35			2.53	64.26		
	02	1		0.13	3.18	0.25	6.35			1.53	38.86	1.00	25.40
		2		0.13	3.18	0.25	6.35			2.53	64.26		
	03	1		0.25	6.35	0.38	9.53			1.53	38.86	1.10	27.94
		2		0.25	6.35	0.38	9.53			2.53	64.26		
12	01	1	13 / C	0.13	3.18	0.25	6.35	1.00	25.40	1.53	38.86	1.00	25.40
		2		0.25	6.35	0.38	9.53			2.53	64.26		
	02	1		0.25	6.35	0.38	9.53			1.53	38.86	1.10	27.94
		2		0.25	6.35	0.38	9.53			2.53	64.26		
	03	1		0.31	7.92	0.50	12.70			1.53	38.86	1.20	30.48
		2		0.31	7.92	0.50	12.70			2.53	64.26		
14	01	1	15 / D	0.13	3.18	0.25	6.35	1.10	27.94	1.53	38.86	1.00	25.40
		2		0.13	3.18	0.25	6.35			2.53	64.26		
		3		0.13	3.18	0.25	6.35			3.53	89.66		
	02	1		0.25	6.35	0.38	9.53			1.53	38.86	1.10	27.94
		2		0.25	6.35	0.38	9.53			2.53	64.26		
		3		0.25	6.35	0.38	9.53			3.53	89.66		
	03	1		0.31	7.92	0.50	12.70			1.53	38.86	1.20	30.48
		2		0.31	7.92	0.50	12.70			2.53	64.26		
		3		0.31	7.92	0.50	12.70			3.53	89.66		
	04	1		0.44	11.10	0.63	15.88			1.53	38.86	1.25	31.75
		2		0.44	11.10	0.63	15.88			2.53	64.26		
		3		0.44	11.10	0.63	15.88			3.53	89.66		

Table Continued

Connector Group - L

Straight

TABLE - A													
AMPHENOL PART NUMBER DESIGNATOR			CONNECTOR SHELL SIZE/CODE (REF.)	CABLE RANGE				A DIA. (MAX)		B (MAX)		Y (MAX)	
SHELL SIZE	ENTRY SIZE	LENGTH		MIN		MAX		INCH	MM	INCH	MM	INCH	MM
				INCH	MM	INCH	MM						
16	01	1	17 / E	0.13	3.18	0.25	6.35	1.25	31.75	1.53	38.86	1.00	25.40
		2								2.53	64.26		
		3								3.53	89.66		
	02	1		0.25	6.35	0.38	9.53			1.53	38.86	1.10	27.94
		2								2.53	64.26		
		3								3.53	89.66		
	03	1		0.31	7.92	0.50	12.70			1.53	38.86	1.20	30.48
		2								2.53	64.26		
		3								3.53	89.66		
	04	1		0.44	11.10	0.63	15.88			1.53	38.86	1.25	31.75
		2								2.53	64.26		
		3								3.53	89.66		
	05	1		0.56	14.27	0.75	19.05			1.53	38.86	1.40	35.56
		2								2.53	64.26		
		3								3.53	89.66		
18	01	1	19 / F	0.25	6.35	0.38	9.53	1.40	35.56	1.53	38.86	1.10	27.94
		2								2.53	64.26		
		3								3.53	89.66		
	02	1		0.31	7.92	0.50	12.70			1.53	38.86	1.20	30.48
		2								2.53	64.26		
		3								3.53	89.66		
	03	1		0.44	11.10	0.63	15.88			1.53	38.86	1.25	31.75
		2								2.53	64.26		
		3								3.53	89.66		
	04	1		0.56	14.27	0.75	19.05			1.53	38.86	1.40	35.56
		2								2.53	64.26		
		3								3.53	89.66		
	05	1		0.69	17.45	0.88	22.23			1.53	38.86	1.50	38.10
		2								2.53	64.26		
		3								3.53	89.66		
20	01	1	21 / G	0.25	6.35	0.38	9.53	1.50	38.10	1.53	38.86	1.10	27.94
		2								2.53	64.26		
		3								3.53	89.66		
		4								4.53	115.06		
	02	1		0.31	7.92	0.50	12.70			1.53	38.86	1.20	30.48
		2								2.53	64.26		
		3								3.53	89.66		
		4								4.53	115.06		
	03	1		0.44	11.10	0.63	15.88			1.53	38.86	1.25	31.75
		2								2.53	64.26		
		3								3.53	89.66		
		4								4.53	115.06		
20	04	1	21 / G	0.56	14.27	0.75	19.05	1.50	38.1	1.53	38.86	1.40	35.56
		2								2.53	64.26		
		3								3.53	89.66		
		4								4.53	115.06		
	05	1		0.69	17.45	0.88	22.23			1.53	38.86	1.50	38.10
		2								2.53	64.26		
		3								3.53	89.66		
		4								4.53	115.06		
	06	1		0.81	20.62	1.00	25.40			1.53	38.86	1.65	41.91
		2								2.53	64.26		
		3								3.53	89.66		
		4								4.53	115.06		

Table Continued

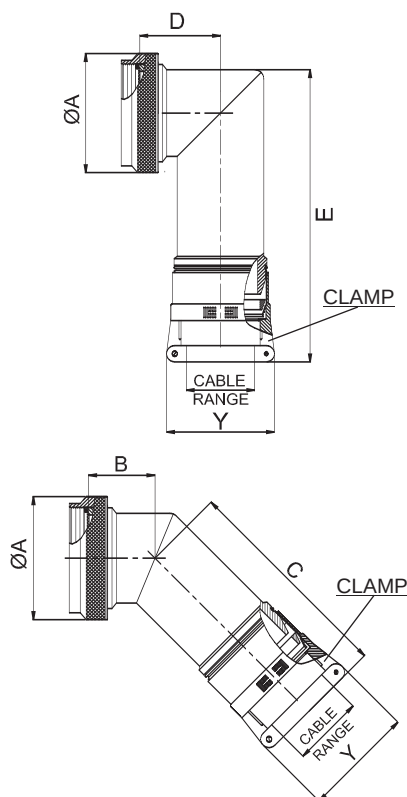
Connector Group - L

Straight

TABLE - A													
AMPHENOL PART NUMBER DESIGNATOR			CONNECTOR SHELL SIZE/CODE (REF.)	CABLE RANGE				A DIA. (MAX)		B (MAX)		Y (MAX)	
SHELL SIZE	ENTRY SIZE	LENGTH		MIN		MAX		INCH	MM	INCH	MM	INCH	MM
				INCH	MM	INCH	MM						
22	01	1	23 / H	0.25	6.35	0.38	9.53	1.65	41.91	1.53	38.86	1.10	27.94
		2								2.53	64.26		
		3								3.53	89.66		
		4								4.53	115.06		
	02	1		0.31	7.92	0.50	12.70			1.53	38.86	1.20	30.48
		2								2.53	64.26		
		3								3.53	89.66		
		4								4.53	115.06		
	03	1		0.44	11.10	0.63	15.88			1.53	38.86	1.25	31.75
		2								2.53	64.26		
		3								3.53	89.66		
		4								4.53	115.06		
	04	1		0.56	14.27	0.75	19.05			1.53	38.86	1.40	35.56
		2								2.53	64.26		
		3								3.53	89.66		
		4								4.53	115.06		
	05	1		0.69	17.45	0.88	22.23			1.53	38.86	1.50	38.10
		2								2.53	64.26		
		3								3.53	89.66		
		4								4.53	115.06		
	06	1		0.81	20.62	1.00	25.40			1.53	38.86	1.65	41.91
		2								2.53	64.26		
		3								3.53	89.66		
		4								4.53	115.06		
	07	1		0.94	23.80	1.13	28.58			1.53	38.86	1.75	44.45
		2								2.53	64.26		
		3								3.53	89.66		
		4								4.53	115.06		
24	01	1	25 / J	0.31	7.92	0.50	12.70	1.75	44.45	1.53	38.86	1.20	30.48
		2								2.53	64.26		
		3								3.53	89.66		
		4								4.53	115.06		
	02	1		0.44	11.10	0.63	15.88			1.53	38.86	1.25	31.75
		2								2.53	64.26		
		3								3.53	89.66		
		4								4.53	115.06		
	03	1		0.56	14.27	0.75	19.05			1.53	38.86	1.40	35.56
		2								2.53	64.26		
		3								3.53	89.66		
		4								4.53	115.06		
	04	1		0.69	17.45	0.88	22.23			1.53	38.86	1.50	38.10
		2								2.53	64.26		
		3								3.53	89.66		
		4								4.53	115.06		
	05	1		0.81	20.62	1.00	25.40			1.53	38.86	1.65	41.91
		2								2.53	64.26		
		3								3.53	89.66		
		4								4.53	115.06		
	06	1		0.94	23.80	1.13	28.58			1.53	38.86	1.75	44.45
		2								2.53	64.26		
		3								3.53	89.66		
		4								4.53	115.06		
	07	1		1.06	26.97	1.25	31.75			1.53	38.86	1.90	48.26
		2								2.53	64.26		
		3								3.53	89.66		
		4								4.53	115.06		

Connector Group - L

90°, 45°



Amphenol Part Number

BE1 X X L 99 99 9 X X

Series ———

Angle ———
A: 90°
B: 45°

Coupling ———
R: spin
D: direct

Connector group ———

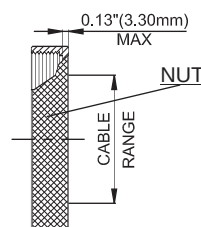
Finish: see Table-2

End clamp
C: clamp
N: nut

Length
See Table-B
9: Not Applicable

Entry size
See Table-B

Shell size
See Table-B



NOTE: * For more cable entry options, contact factory

TABLE - B

AMPHENOL PART NUMBER DESIGNATOR		CONNECTOR SHELL SIZE/CODE (REF.)	CABLE RANGE				A DIA. (MAX)		B (MAX)		C (MAX)		D (MAX)		E (MAX)		Y (MAX)	
			MIN		MAX		INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM
			INCH	MM	INCH	MM												
08	01	09 / A	0.06	1.57	0.13	3.18	0.75	19.05	0.46	11.68	3.15	80.01	0.69	17.53	3.46	87.88	0.80	20.32
	02		0.13	3.18	0.25	6.35											1.00	25.40
10	01	11 / B	0.06	1.57	0.13	3.18	0.85	21.59	0.52	13.21	3.21	81.53	0.78	19.81	3.58	90.93	0.80	20.32
	02		0.13	3.18	0.25	6.35											1.00	25.40
	03		0.25	6.35	0.38	9.53											1.10	27.94
12	01	13 / C	0.13	3.18	0.25	6.35	1.00	25.40	0.58	14.73	3.27	83.06	0.80	20.32	3.60	91.44	1.00	25.40
	02		0.25	6.35	0.38	9.53											1.10	27.94
	03		0.31	7.92	0.50	12.70											1.20	30.48
14	01	15 / D	0.13	3.18	0.25	6.35	1.15	29.21	0.65	16.51	3.36	85.34	0.88	22.35	3.67	93.22	1.00	25.40
	02		0.25	6.35	0.38	9.53											1.10	27.94
	03		0.31	7.92	0.50	12.70											1.20	30.48
	04		0.44	11.10	0.63	15.88											1.25	31.75
16	01	17 / E	0.13	3.18	0.25	6.35	1.25	31.75	0.74	18.80	3.47	88.14	0.93	23.62	3.76	95.50	1.00	25.40
	02		0.25	6.35	0.38	9.53											1.10	27.94
	03		0.31	7.92	0.50	12.70											1.20	30.48
	04		0.44	11.10	0.63	15.88											1.25	31.75
	05		0.56	14.27	0.75	19.05											1.40	35.56
18	01	19 / F	0.25	6.35	0.38	9.53	1.40	35.56	0.93	23.62	3.66	92.96	1.01	25.65	3.93	99.82	1.10	27.94
	02		0.31	7.92	0.50	12.70											1.20	30.48
	03		0.44	11.10	0.63	15.88											1.25	31.75
	04		0.56	14.27	0.75	19.05											1.40	35.56
	05		0.69	17.45	0.88	22.23											1.50	38.10

Table Continued

Connector Group - L

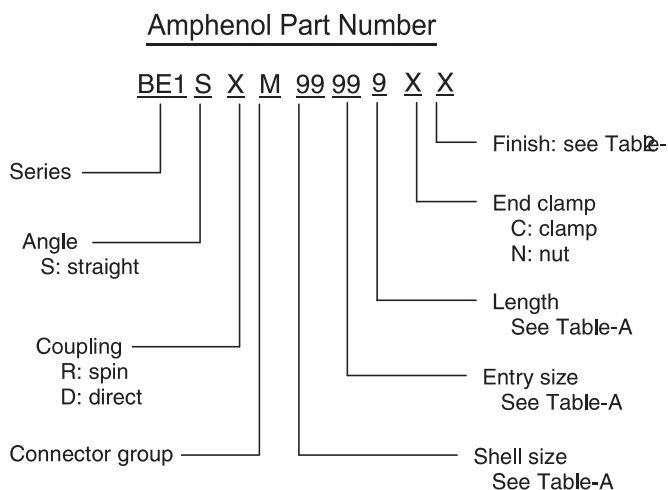
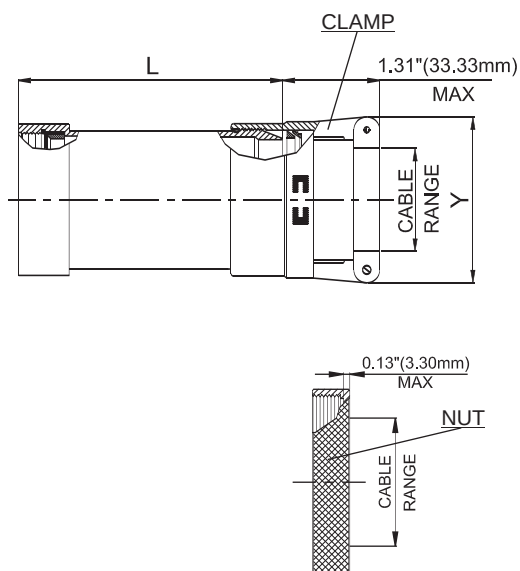
90°, 45°

TABLE - B

AMPHENOL PART NUMBER DESIGNATOR		CONNECTOR SHELL SIZE/CODE (REF.)	CABLE RANGE				A DIA. (MAX)		B (MAX)		C (MAX)		D (MAX)		E (MAX)		Y (MAX)	
			MIN		MAX		INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM
			INCH	MM	INCH	MM												
20	01	21 / G	0.25	6.35	0.38	9.53	1.55	39.37	0.93	23.62	3.66	92.96	1.06	26.92	3.93	99.82	1.10	27.94
	02		0.31	7.92	0.50	12.70											1.20	30.48
	03		0.44	11.10	0.63	15.88											1.25	31.75
	04		0.56	14.27	0.75	19.05											1.40	35.56
	05		0.69	17.45	0.88	22.23											1.50	38.10
	06		0.81	20.62	1.00	25.40											1.65	41.91
22	01	23 / H	0.25	6.35	0.38	9.53	1.65	41.91	1.02	25.91	3.81	96.77	1.17	29.72	4.04	102.62	1.10	27.94
	02		0.31	7.92	0.50	12.70											1.20	30.48
	03		0.44	11.10	0.63	15.88											1.25	31.75
	04		0.56	14.27	0.75	19.05											1.40	35.56
	05		0.69	17.45	0.88	22.23											1.50	38.10
	06		0.81	20.62	1.00	25.40											1.65	41.91
	07		0.94	23.80	1.13	28.58											1.75	44.45
24	01	25 / J	0.31	7.92	0.50	12.70	1.85	46.99	1.02	25.91	3.81	96.77	1.18	29.97	4.04	102.62	1.20	30.48
	02		0.44	11.10	0.63	15.88											1.25	31.75
	03		0.56	14.27	0.75	19.05											1.40	35.56
	04		0.69	17.45	0.88	22.23											1.50	38.10
	05		0.81	20.62	1.00	25.40											1.65	41.91
	06		0.94	23.80	1.13	28.58											1.75	44.45
	07		1.06	26.97	1.25	31.75											1.90	48.26

Connector Group - M

Straight



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

TABLE - A											
AMPHENOL PART NUMBER DESIGNATOR			CONNECTOR SHELL SIZE	CABLE RANGE				L (MAX)		Y (MAX)	
SHELL SIZE	ENTRY SIZE	LENGTH		MIN		MAX		INCH	MM	INCH	MM
				INCH	MM	INCH	MM				
08	01	1	8	0.06	1.57	0.13	3.18	1.53	38.86	0.78	19.81
		2						2.53	64.26		
	02	1		0.13	3.18	0.25	6.35	1.53	38.86	0.97	24.64
		2						2.53	64.26		
10	01	1	10	0.06	1.57	0.13	3.18	1.53	38.86	0.78	19.81
		2						2.53	64.26		
	02	1		0.13	3.18	0.25	6.35	1.53	38.86	0.97	24.64
		2						2.53	64.26		
	03	1		0.25	6.35	0.38	9.53	1.53	38.86	1.06	26.92
		2						2.53	64.26		
12	01	1	12	0.13	3.18	0.25	6.35	1.53	38.86	0.97	24.64
		2						2.53	64.26		
	02	1		0.25	6.35	0.38	9.53	1.53	38.86	1.06	26.92
		2						2.53	64.26		
	03	1		0.31	7.92	0.50	12.70	1.53	38.86	1.16	29.46
		2						2.53	64.26		
14	01	1	14	0.13	3.18	0.25	6.35	1.53	38.86	0.97	24.64
		2						2.53	64.26		
		3						3.53	89.66		
	02	1		0.25	6.35	0.38	9.53	1.53	38.86	1.06	26.92
		2						2.53	64.26		
		3						3.53	89.66		
	03	1		0.31	7.92	0.50	12.70	1.53	38.86	1.16	29.46
		2						2.53	64.26		
		3						3.53	89.66		
	04	1		0.44	11.10	0.63	15.88	1.53	38.86	1.25	31.75
		2						2.53	64.26		
		3						3.53	89.66		

Table Continued

Connector Group - M

Straight

TABLE - A											
AMPHENOL PART NUMBER DESIGNATOR			CONNECTOR SHELL SIZE	CABLE RANGE				L (MAX)		Y (MAX)	
SHELL SIZE	ENTRY SIZE	LENGTH		MIN		MAX		INCH	MM	INCH	MM
				INCH	MM	INCH	MM				
16	01	1	16	0.13	3.18	0.25	6.35	1.53	38.86	0.97	24.64
		2						2.53	64.26		
		3						3.53	89.66		
	02	1		0.25	6.35	0.38	9.53	1.53	38.86	1.06	26.92
		2						2.53	64.26		
		3						3.53	89.66		
	03	1		0.31	7.92	0.50	12.70	1.53	38.86	1.16	29.46
		2						2.53	64.26		
		3						3.53	89.66		
	04	1		0.44	11.10	0.63	15.88	1.53	38.86	1.25	31.75
		2						2.53	64.26		
		3						3.53	89.66		
	05	1		0.56	14.27	0.75	19.05	1.53	38.86	1.38	35.05
		2						2.53	64.26		
		3						3.53	89.66		
18	01	1	18	0.25	6.35	0.38	9.53	1.53	38.86	1.06	26.92
		2						2.53	64.26		
		3						3.53	89.66		
	02	1		0.31	7.92	0.50	12.70	1.53	38.86	1.16	29.46
		2						2.53	64.26		
		3						3.53	89.66		
	03	1		0.44	11.10	0.63	15.88	1.53	38.86	1.25	31.75
		2						2.53	64.26		
		3						3.53	89.66		
	04	1		0.56	14.27	0.75	19.05	1.53	38.86	1.38	35.05
		2						2.53	64.26		
		3						3.53	89.66		
	05	1		0.69	17.45	0.88	22.23	1.53	38.86	1.50	38.10
		2						2.53	64.26		
		3						3.53	89.66		
20	01	1	20	0.25	6.35	0.38	9.53	1.53	38.86	1.06	26.92
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	02	1		0.31	7.92	0.50	12.70	1.53	38.86	1.16	29.46
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	03	1		0.44	11.10	0.63	15.88	1.53	38.86	1.25	31.75
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	04	1		0.56	14.27	0.75	19.05	1.53	38.86	1.38	35.05
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	05	1		0.69	17.45	0.88	22.23	1.53	38.86	1.50	38.10
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	06	1		0.81	20.62	1.00	25.40	1.53	38.86	1.63	41.40
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		

Table Continued



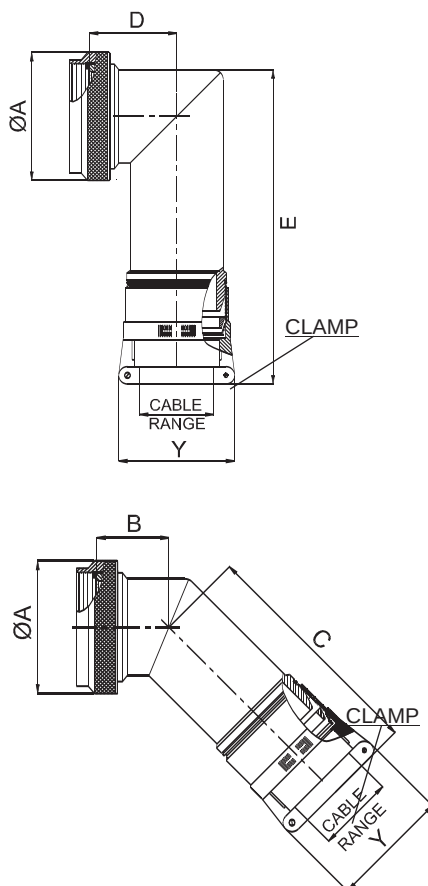
Connector Group - M

Straight

TABLE - A											
AMPHENOL PART NUMBER DESIGNATOR			CONNECTOR SHELL SIZE	CABLE RANGE				L (MAX)		Y (MAX)	
SHELL SIZE	ENTRY SIZE	LENGTH		MIN		MAX		INCH	MM	INCH	MM
				INCH	MM	INCH	MM				
22	01	1	22	0.25	6.35	0.38	9.53	1.53	38.86	1.06	26.92
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	02	1		0.31	7.92	0.50	12.70	1.53	38.86	1.16	29.46
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	03	1		0.44	11.10	0.63	15.88	1.53	38.86	1.25	31.75
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	04	1		0.56	14.27	0.75	19.05	1.53	38.86	1.38	35.05
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	05	1		0.69	17.45	0.88	22.23	1.53	38.86	1.50	38.10
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	06	1		0.81	20.62	1.00	25.40	1.53	38.86	1.63	41.40
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	07	1		0.94	23.80	1.13	28.58	1.53	38.86	1.75	44.45
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
24	01	1	24	0.31	7.92	0.50	12.70	1.53	38.86	1.16	29.46
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	02	1		0.44	11.10	0.63	15.88	1.53	38.86	1.25	31.75
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	03	1		0.56	14.27	0.75	19.05	1.53	38.86	1.38	35.05
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	04	1		0.69	17.45	0.88	22.23	1.53	38.86	1.50	38.10
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	05	1		0.81	20.62	1.00	25.40	1.53	38.86	1.63	41.40
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	06	1		0.94	23.80	1.13	28.58	1.53	38.86	1.75	44.45
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	07	1		1.06	26.97	1.25	31.75	1.53	38.86	1.88	47.75
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		

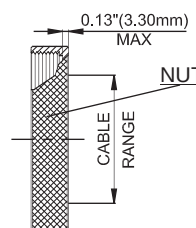
Connector Group - M

90°, 45°



Amphenol Part Number

Series	BE1	X	X	M	99	99	9	X	X	Finish: see Table-2
Angle										End clamp C: clamp N: nut
A: 90deg B: 45deg										
Coupling										Length 9: Not applicable
R: spin D: direct										Entry size See Table-B
Connector group										Shell size See Table-B



NOTE: * For more cable entry options, contact factory

TABLE - B																		
AMPHENOL PART NUMBER DESIGNATOR		CONNECTOR SHELL SIZE	CABLE RANGE				A DIA. (MAX)		B (MAX)		C (MAX)		D (MAX)		E (MAX)		Y (MAX)	
			MIN		MAX		INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM
			INCH	MM	INCH	MM												
08	01	8	0.06	1.57	0.13	3.18	0.75	19.05	0.46	11.68	3.15	80.01	0.69	17.53	3.46	87.88	0.78	19.81
	02		0.13	3.18	0.25	6.35											0.97	24.64
10	01	10	0.06	1.57	0.13	3.18	0.85	21.59	0.52	13.21	3.21	81.53	0.78	19.81	3.58	90.93	0.78	19.81
	02		0.13	3.18	0.25	6.35											0.97	24.64
	03		0.25	6.35	0.38	9.53											1.06	26.92
12	01	12	0.13	3.18	0.25	6.35	1.00	25.40	0.58	14.73	3.27	83.06	0.80	20.32	3.60	91.44	0.97	24.64
	02		0.25	6.35	0.38	9.53											1.06	26.92
	03		0.31	7.92	0.50	12.70											1.16	29.46
14	01	14	0.13	3.18	0.25	6.35	1.15	29.21	0.65	16.51	3.36	85.34	0.88	22.35	3.67	93.22	0.97	24.64
	02		0.25	6.35	0.38	9.53											1.06	26.92
	03		0.31	7.92	0.50	12.70											1.16	29.46
	04		0.44	11.10	0.63	15.88											1.25	31.75

Table Continued

Connector Group - M

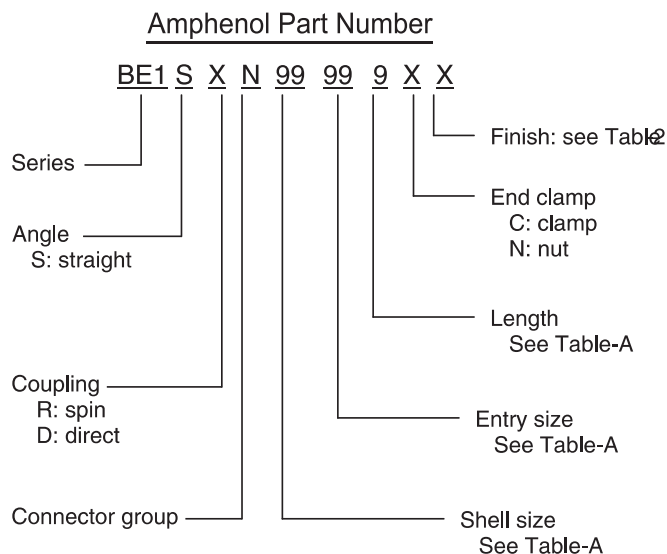
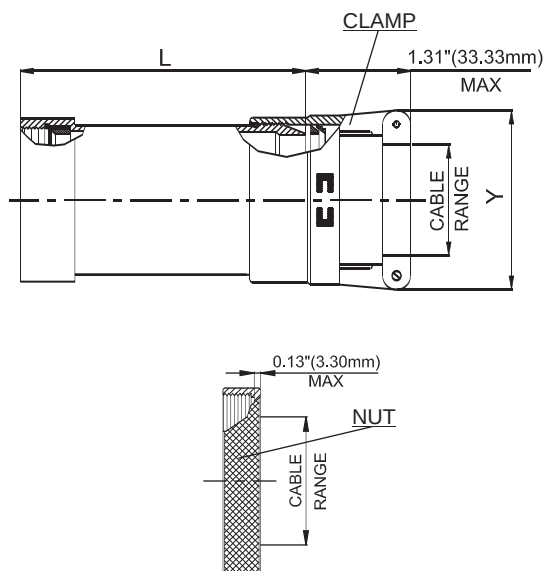
90°, 45°

TABLE - B

AMPHENOL PART NUMBER DESIGNATOR		CONNECTOR SHELL SIZE	CABLE RANGE				A DIA. (MAX)		B (MAX)		C (MAX)		D (MAX)		E (MAX)		Y (MAX)	
			MIN		MAX		INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM
			INCH	MM	INCH	MM												
16	01	16	0.13	3.18	0.25	6.35	1.25	31.75	0.74	18.80	3.47	88.14	0.93	23.62	3.76	95.50	0.97	24.64
	02		0.25	6.35	0.38	9.53											1.06	26.92
	03		0.31	7.92	0.50	12.70											1.16	29.46
	04		0.44	11.10	0.63	15.88											1.25	31.75
	05		0.56	14.27	0.75	19.05											1.38	35.05
18	01	18	0.25	6.35	0.38	9.53	1.40	35.56	0.93	23.62	3.66	92.96	1.01	25.65	3.93	99.82	1.06	26.92
	02		0.31	7.92	0.50	12.70											1.16	29.46
	03		0.44	11.10	0.63	15.88											1.25	31.75
	04		0.56	14.27	0.75	19.05											1.38	35.05
	05		0.69	17.45	0.88	22.23											1.50	38.10
20	01	20	0.25	6.35	0.38	9.53	1.55	39.37	0.93	23.62	3.66	92.96	1.06	26.92	3.93	99.82	1.06	26.92
	02		0.31	7.92	0.50	12.70											1.16	29.46
	03		0.44	11.10	0.63	15.88											1.25	31.75
	04		0.56	14.27	0.75	19.05											1.38	35.05
	05		0.69	17.45	0.88	22.23											1.50	38.10
	06		0.81	20.62	1.00	25.40											1.63	41.40
22	01	22	0.25	6.35	0.38	9.53	1.65	41.91	1.02	25.91	3.81	96.77	1.17	29.72	4.04	102.62	1.06	26.92
	02		0.31	7.92	0.50	12.70											1.16	29.46
	03		0.44	11.10	0.63	15.88											1.25	31.75
	04		0.56	14.27	0.75	19.05											1.38	35.05
	05		0.69	17.45	0.88	22.23											1.50	38.10
	06		0.81	20.62	1.00	25.40											1.63	41.40
	07		0.94	23.80	1.13	28.58											1.75	44.45
24	01	24	0.31	7.92	0.50	12.70	1.85	46.99	1.02	25.91	3.81	96.77	1.18	29.97	4.04	102.62	1.16	29.46
	02		0.44	11.10	0.63	15.88											1.25	31.75
	03		0.56	14.27	0.75	19.05											1.38	35.05
	04		0.69	17.45	0.88	22.23											1.50	38.10
	05		0.81	20.62	1.00	25.40											1.63	41.40
	06		0.94	23.80	1.13	28.58											1.75	44.45
	07		1.06	26.97	1.25	31.75											1.88	47.75

Connector Group - N

Straight



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

TABLE - A											
AMPHENOL PART NUMBER DESIGNATOR			CONNECTOR SHELL SIZE	CABLE RANGE				L (MAX)		Y (MAX)	
SHELL SIZE	ENTRY SIZE	LENGTH		MIN		MAX		INCH	MM	INCH	MM
				INCH	MM	INCH	MM				
08	01	1	8	0.06	1.57	0.13	3.18	1.53	38.86	0.78	19.81
		2						2.53	64.26		
	02	1		0.13	3.18	0.25	6.35	1.53	38.86	0.97	24.64
		2						2.53	64.26		
10	01	1	10	0.06	1.57	0.13	3.18	1.53	38.86	0.78	19.81
		2						2.53	64.26		
	02	1		0.13	3.18	0.25	6.35	1.53	38.86	0.97	24.64
		2						2.53	64.26		
	03	1		0.25	6.35	0.38	9.53	1.53	38.86	1.06	26.92
		2						2.53	64.26		
12	01	1	12	0.13	3.18	0.25	6.35	1.53	38.86	0.97	24.64
		2						2.53	64.26		
	02	1		0.25	6.35	0.38	9.53	1.53	38.86	1.06	26.92
		2						2.53	64.26		
	03	1		0.31	7.92	0.50	12.70	1.53	38.86	1.16	29.46
		2						2.53	64.26		
14	01	1	14	0.13	3.18	0.25	6.35	1.53	38.86	0.97	24.64
		2						2.53	64.26		
		3						3.53	89.66		
	02	1		0.25	6.35	0.38	9.53	1.53	38.86	1.06	26.92
		2						2.53	64.26		
		3						3.53	89.66		
	03	1		0.31	7.92	0.50	12.70	1.53	38.86	1.16	29.46
		2						2.53	64.26		
		3						3.53	89.66		
	04	1		0.44	11.10	0.63	15.88	1.53	38.86	1.25	31.75
		2						2.53	64.26		
		3						3.53	89.66		

Table Continued

Connector Group - N

Straight

TABLE - A											
AMPHENOL PART NUMBER DESIGNATOR			CONNECTOR SHELL SIZE	CABLE RANGE				L (MAX)		Y (MAX)	
SHELL SIZE	ENTRY SIZE	LENGTH		MIN		MAX		INCH	MM	INCH	MM
				INCH	MM	INCH	MM				
16	01	1	16	0.13	3.18	0.25	6.35	1.53	38.86	0.97	24.64
		2						2.53	64.26		
		3						3.53	89.66		
	02	1		0.25	6.35	0.38	9.53	1.53	38.86	1.06	26.92
		2						2.53	64.26		
		3						3.53	89.66		
	03	1		0.31	7.92	0.50	12.70	1.53	38.86	1.16	29.46
		2						2.53	64.26		
		3						3.53	89.66		
	04	1		0.44	11.10	0.63	15.88	1.53	38.86	1.25	31.75
		2						2.53	64.26		
		3						3.53	89.66		
	05	1		0.56	14.27	0.75	19.05	1.53	38.86	1.38	35.05
		2						2.53	64.26		
		3						3.53	89.66		
18	01	1	18	0.25	6.35	0.38	9.53	1.53	38.86	1.06	26.92
		2						2.53	64.26		
		3						3.53	89.66		
	02	1		0.31	7.92	0.50	12.70	1.53	38.86	1.16	29.46
		2						2.53	64.26		
		3						3.53	89.66		
	03	1		0.44	11.10	0.63	15.88	1.53	38.86	1.25	31.75
		2						2.53	64.26		
		3						3.53	89.66		
	04	1		0.56	14.27	0.75	19.05	1.53	38.86	1.38	35.05
		2						2.53	64.26		
		3						3.53	89.66		
	05	1		0.69	17.45	0.88	22.23	1.53	38.86	1.50	38.10
		2						2.53	64.26		
		3						3.53	89.66		
20	01	1	20	0.25	6.35	0.38	9.53	1.53	38.86	1.06	26.92
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	02	1		0.31	7.92	0.50	12.70	1.53	38.86	1.16	29.46
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	03	1		0.44	11.10	0.63	15.88	1.53	38.86	1.25	31.75
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	04	1		0.56	14.27	0.75	19.05	1.53	38.86	1.38	35.05
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	05	1		0.69	17.45	0.88	22.23	1.53	38.86	1.50	38.10
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	06	1		0.81	20.62	1.00	25.40	1.53	38.86	1.63	41.40
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		

Table Continued

Connector Group - N

Straight

TABLE - A											
AMPHENOL PART NUMBER DESIGNATOR			CONNECTOR SHELL SIZE	CABLE RANGE				L (MAX)		Y (MAX)	
SHELL SIZE	ENTRY SIZE	LENGTH		MIN		MAX		INCH	MM	INCH	MM
				INCH	MM	INCH	MM				
20	01	1	20	0.25	6.35	0.38	9.53	1.53	38.86	1.06	26.92
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	02	1		0.31	7.92	0.50	12.70	1.53	38.86	1.16	29.46
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	03	1		0.44	11.10	0.63	15.88	1.53	38.86	1.25	31.75
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	04	1		0.56	14.27	0.75	19.05	1.53	38.86	1.38	35.05
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	05	1		0.69	17.45	0.88	22.23	1.53	38.86	1.50	38.10
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	06	1		0.81	20.62	1.00	25.40	1.53	38.86	1.63	41.40
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
22	01	1	22	0.25	6.35	0.38	9.53	1.53	38.86	1.06	26.92
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	02	1		0.31	7.92	0.50	12.70	1.53	38.86	1.16	29.46
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	03	1		0.44	11.10	0.63	15.88	1.53	38.86	1.25	31.75
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	04	1		0.56	14.27	0.75	19.05	1.53	38.86	1.38	35.05
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	05	1		0.69	17.45	0.88	22.23	1.53	38.86	1.50	38.10
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	06	1		0.81	20.62	1.00	25.40	1.53	38.86	1.63	41.40
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	07	1		0.94	23.80	1.13	28.58	1.53	38.86	1.75	44.45
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		

Table Continued



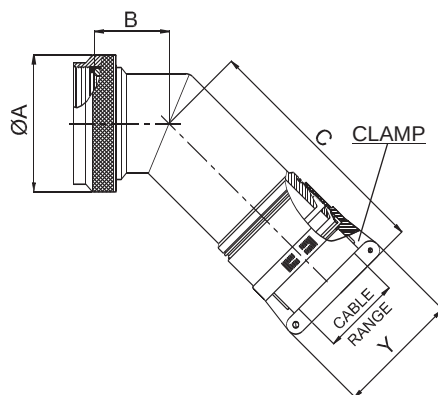
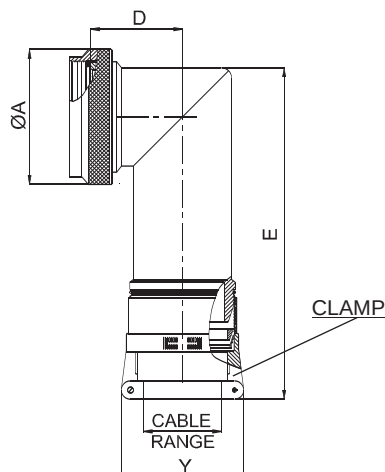
Connector Group - N

Straight

TABLE - A											
AMPHENOL PART NUMBER DESIGNATOR			CONNECTOR SHELL SIZE	CABLE RANGE				L (MAX)		Y (MAX)	
SHELL SIZE	ENTRY SIZE	LENGTH		MIN		MAX		INCH	MM	INCH	MM
				INCH	MM	INCH	MM				
24	01	1	24	0.31	7.92	0.50	12.70	1.53	38.86	1.16	29.46
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	02	1		0.44	11.10	0.63	15.88	1.53	38.86	1.25	31.75
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	03	1		0.56	14.27	0.75	19.05	1.53	38.86	1.38	35.05
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	04	1		0.69	17.45	0.88	22.23	1.53	38.86	1.50	38.10
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	05	1		0.81	20.62	1.00	25.40	1.53	38.86	1.63	41.40
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	06	1		0.94	23.80	1.13	28.58	1.53	38.86	1.75	44.45
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		
	07	1		1.06	26.97	1.25	31.75	1.53	38.86	1.88	47.75
		2						2.53	64.26		
		3						3.53	89.66		
		4						4.53	115.06		

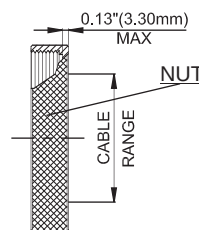
Connector Group - N

90°, 45°



Amphenol Part Number

Series	BE1	X	X	N	99	99	9	X	X	Finish: see Table-2
Angle										End clamp C: clamp N: nut
										Length 9: Not applicable
Coupling										Entry size See Table-B
										Shell size See Table-B



NOTE: * For more cable entry options, contact factory

TABLE - B

TABLE - B																		
AMPHENOL PART NUMBER DESIGNATOR		CONNECTOR SHELL SIZE	CABLE RANGE				A DIA. (MAX)		B (MAX)		C (MAX)		D (MAX)		E (MAX)		Y (MAX)	
SHELL SIZE	ENTRY SIZE		MIN		MAX		INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM
			INCH	MM	INCH	MM												
08	01	8	0.06	1.57	0.13	3.18	0.75	19.05	0.46	11.68	3.15	80.01	0.69	17.53	3.46	87.88	0.78	19.81
	02		0.13	3.18	0.25	6.35											0.97	24.64
10	01	10	0.06	1.57	0.13	3.18	0.85	21.59	0.52	13.21	3.21	81.53	0.78	19.81	3.58	90.93	0.78	19.81
	02		0.13	3.18	0.25	6.35											0.97	24.64
	03		0.25	6.35	0.38	9.53											1.06	26.92
12	01	12	0.13	3.18	0.25	6.35	1.00	25.40	0.58	14.73	3.27	83.06	0.80	20.32	3.60	91.44	0.97	24.64
	02		0.25	6.35	0.38	9.53											1.06	26.92
	03		0.31	7.92	0.50	12.70											1.16	29.46
14	01	14	0.13	3.18	0.25	6.35	1.15	29.21	0.65	16.51	3.36	85.34	0.88	22.35	3.67	93.22	0.97	24.64
	02		0.25	6.35	0.38	9.53											1.06	26.92
	03		0.31	7.92	0.50	12.70											1.16	29.46
	04		0.44	11.10	0.63	15.88											1.25	31.75

Table Continued

Connector Group - N

90°, 45°

TABLE - B

TABLE - B																		
AMPHENOL PART NUMBER DESIGNATOR		CONNECTOR SHELL SIZE	CABLE RANGE				A DIA. (MAX)		B (MAX)		C (MAX)		D (MAX)		E (MAX)		Y (MAX)	
SHELL SIZE	ENTRY SIZE		MIN		MAX		INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM
			INCH	MM	INCH	MM												
16	01	16	0.13	3.18	0.25	6.35	1.25	31.75	0.74	18.80	3.47	88.14	0.93	23.62	3.76	95.50	0.97	24.64
	02		0.25	6.35	0.38	9.53											1.06	26.92
	03		0.31	7.92	0.50	12.70											1.16	29.46
	04		0.44	11.10	0.63	15.88											1.25	31.75
	05		0.56	14.27	0.75	19.05											1.38	35.05
18	01	18	0.25	6.35	0.38	9.53	1.40	35.56	0.93	23.62	3.66	92.96	1.01	25.65	3.93	99.82	1.06	26.92
	02		0.31	7.92	0.50	12.70											1.16	29.46
	03		0.44	11.10	0.63	15.88											1.25	31.75
	04		0.56	14.27	0.75	19.05											1.38	35.05
	05		0.69	17.45	0.88	22.23											1.50	38.10
20	01	20	0.25	6.35	0.38	9.53	1.55	39.37	0.93	23.62	3.66	92.96	1.06	26.92	3.93	99.82	1.06	26.92
	02		0.31	7.92	0.50	12.70											1.16	29.46
	03		0.44	11.10	0.63	15.88											1.25	31.75
	04		0.56	14.27	0.75	19.05											1.38	35.05
	05		0.69	17.45	0.88	22.23											1.50	38.10
	06		0.81	20.62	1.00	25.40											1.63	41.40
22	01	22	0.25	6.35	0.38	9.53	1.65	41.91	1.02	25.91	3.81	96.77	1.17	29.72	4.04	102.62	1.06	26.92
	02		0.31	7.92	0.50	12.70											1.16	29.46
	03		0.44	11.10	0.63	15.88											1.25	31.75
	04		0.56	14.27	0.75	19.05											1.38	35.05
	05		0.69	17.45	0.88	22.23											1.50	38.10
	06		0.81	20.62	1.00	25.40											1.63	41.40
	07		0.94	23.80	1.13	28.58											1.75	44.45
24	01	24	0.31	7.92	0.50	12.70	1.85	46.99	1.02	25.91	3.81	96.77	1.18	29.97	4.04	102.62	1.16	29.46
	02		0.44	11.10	0.63	15.88											1.25	31.75
	03		0.56	14.27	0.75	19.05											1.38	35.05
	04		0.69	17.45	0.88	22.23											1.50	38.10
	05		0.81	20.62	1.00	25.40											1.63	41.40
	06		0.94	23.80	1.13	28.58											1.75	44.45
	07		1.06	26.97	1.25	31.75											1.88	47.75

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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