



Amphenol Part Number										
BLL1	S	S	L		10	03	9	X	W	S
Basic Part #	Angle	Coupling	Connector Group		Shell Size (Table I)	Entry Size (Table I)	Standard Length & Figure	B:W/ Band X: W/O Band	Material & Finish Code (Table II)	Slot (Omit for none)
	S: Straight A: 90 B: 45	S: Self Lock	K: MIL-DTL-38999 Series I & II L: MIL-DTL-38999 Series III & IV							

Shell Size	ØA MAX.		N HEX		B				C REF.				D MAX.	
	Inch	mm	Inch	mm	02		03		02		03		Inch	mm
					Inch	mm	Inch	mm	Inch	mm	Inch	mm		
8	0.803	20.40	0.668/ 0/686	16.99/17.42	-	-	0.250	6.40	--	--	0.395	10.0	1.375	34.93
10	0.858	21.79	0.736/ 0.750	18.69/ 19.05	-	-	0.312	7.90	--	--	0.457	11.60	1.437	36.50
12	0.984	24.99	0.860/ 0.875	21.84/ 22.23	0.312	7.90	0.438	11.10	0.457	11.60	0.583	14.80	1.562	39.67
14	1.157	29.39	0.980/ 1.000	24.89/ 25.40	0.438	11.10	0.562	14.30	0.583	14.80	0.707	18.00	1.687	42.85
16	1.280	32.51	1.100/ 1.125	25.58/ 27.94	0.500	12.70	0.625	15.90	0.645	16.40	0.770	19.60	1.750	44.45
18	1.406	35.71	1.224/ 1.250	31.09/ 31.75	0.625	15.90	0.750	19.10	0.770	19.60	0.895	22.70	1.875	47.63
20	1.516	38.51	1.348/ 1.375	34.24/ 34.93	0.625	15.90	0.812	20.60	0.770	19.60	0.957	24.30	1.938	49.23
22	1.642	41.51	1.469/ 1.500	37.31/ 38.10	0.688	17.50	0.938	23.80	0.829	21.10	1.083	27.50	2.062	52.37
24	1.768	44.91	1.581/ 1.625	40.16/ 41.28	0.750	19.10	1.000	25.40	0.895	22.70	1.145	29.10	2.125	53.98

E MAX.		F MAX.		G MAX.		S (No of Slots)	
Inch	mm	Inch	mm	Inch	mm	Inch	mm
1.417	35.90	1.01	25.07	1.16	29.50	0.170	4.31
1.480	37.59	1.03	26.20	1.19	30.20	0.170	4.31
1.553	39.45	1.06	26.90	1.21	30.70	0.170	4.31
1.614	41.00	1.08	27.40	1.24	31.50	0.250	6.35
1.678	42.62	1.11	28.20	1.26	32.00	0.250	6.35
1.773	45.03	1.12	28.40	1.27	32.30	0.500	12.70
1.796	45.62	1.15	29.20	1.30	33.00	0.500	12.70
1.859	47.22	1.17	29.70	1.33	33.80	0.500	12.70
1.919	48.74	1.20	30.50	1.35	34.30	0.500	12.70

Finish Code	Material & Finish
W	Aluminum Alloy, Cadmium Olive Drab
N	Aluminum Alloy/ Electroless Nickel
For More Finish Refer PSTDBS256	

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