

50 Series 700 Shell Size Socket Contact & Pin/Socket Adapter



Solderless Wire Wrap

Spectrum Part Number <i>Select one</i>	EMI Filter			Filter Desig.**	Cap. Value	Mating Face		Termination Face	Side View
	L .500	L .375	L .250			2.635 (66.93)	2.062 (52.37)		
56-743 -006	-016	-011	A	310 pF Pi	2.406 (61.11)	.420 (10.67)	.605 (15.37)	.120 ± .005 DIA. HOLES (3.05 ± .13 DIA HOLES)	.050 (1.27) .243 (6.17) .025 SQ. (.64 SQ.) L ∅ .425 (10.80) ∅
56-743 -007	-017	-012	B	1000 pF C	2.170 (55.12)	.527 (13.39)			
56-743 -008	-018	-013	C	1000 pF Pi					
56-743 -009	-019	-014	D	5000 pF C					
56-743 -010	-020	-015	E	4000 pF Pi					
56-743 -030	-027	-024	F	830 pF C					
56-743 -031	-028	-025	J	100 pF Pi					
56-743 -032	-029	-026	K	2500 pF Pi					
56-743 -036	-035	-034	N	375 pF C					

Solder Cup Termination

Spectrum Part Number	EMI Filter		Mating Face		Termination Face	Side View
	Filter Designation**	Cap. Value	2.635 (66.93)	2.062 (52.37)		
56-746-001	A	310 pF Pi	2.406 (61.11)	.420 (10.67)	.605 (15.37)	
56-746-002	B	1000 pF C	2.170 (55.12)	.527 (13.39)		
56-746-003	C	1000 pF Pi				
56-746-004	D	5000 pF C				
56-746-005	E	4000 pF Pi				
56-746-006	F	830 pF C				
56-746-007	J	100 pF Pi				
56-746-008	K	2500 pF Pi				
56-746-018	L	500 pF C				

Pin/Socket Adapter

Spectrum Part Number	EMI Filter		Socket Face		Pin Face	Side View
	Filter Designation**	Cap. Value	2.635 (66.93)	2.079 (52.81)		
* 56-745-001	A	310 pF Pi	2.406 (61.11)	.436 (11.07)	.605 (15.37)	
56-745-002	B	1000 pF C	2.170 (55.12)	.527 (13.39)		
* 56-745-003	C	1000 pF Pi				
56-745-004	D	5000 pF C				
* 56-745-005	E	4000 pF Pi				
56-745-006	F	830 pF C				
56-745-007	J	100 pF Pi				
56-745-008	K	2500 pF Pi				
56-745-019	N	375 pF C				
56-745-027	L	500 pF C				

* May be available from distributor stock.

** See page 146 for filter performance.

Standard Tolerance = ±.005 except where noted, ∅ = ±.015

Dimensions in inches (mm)