



EMI Suppression Capacitors

X2 capacitors, standard version; self-healing

Dielectric: polypropylene (MKP)

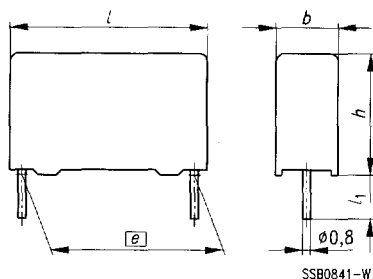
Plastic case (UL 94 V-0)

Epoxy resin sealing (flame-retardant)

Rated voltage V_R 250 Vac, 50/60 Hz

Test voltage V_P 1400 Vdc, 2 s

IEC climatic category 40/085/21



SSB0841-W

Dimensions in mm

Lead spacing $e \pm 0,4$	l	l_1
15	18,0	6 -1
22,5	26,5	6 -1
27,5	31,5	6 -1

Approvals: (EN 132400/IEC 60384-14, edition 2)

C_R μF	Dimensions (max.) $b \times h \times l$ mm	Ordering code	Min. qty.	Max. qty.					
$V_R = 250 \text{ Vac}$ Lead spacing $e = 15 \text{ mm}$ Capacitance tolerance $\pm 20 \%$									
22 nF	$5,0 \times 10,5 \times 18,0$	B81121-C-B121	1000	8000					
33 nF	$5,0 \times 10,5 \times 18,0$	B81121-C-B122	1000	8000					
47 nF	$7,0 \times 12,5 \times 18,0$	B81121-C-B123	1000	8000					
68 nF	$8,5 \times 14,5 \times 18,0$	B81121-C-B124	500	4000					
0,10	$8,5 \times 14,5 \times 18,0$	B81121-C-B125	500	4000					
$V_R = 250 \text{ Vac}$ Lead spacing $e = 22,5 \text{ mm}$ Capacitance tolerance $\pm 20 \%$									
0,15	$8,5 \times 16,5 \times 26,5$	B81121-C-B126	510	4080					
0,22	$10,5 \times 16,5 \times 26,5$	B81121-C-B127	540	4320					
0,33	$10,5 \times 20,5 \times 26,5$	B81121-C-B128	540	4320					
$V_R = 250 \text{ Vac}$ Lead spacing $e = 27,5 \text{ mm}$ Capacitance tolerance $\pm 20 \%$									
0,47	$11,0 \times 21,0 \times 31,5$	B81121-C-B129	320	2560					
0,68	$13,5 \times 23,0 \times 31,5$	B81121-C-B130	260	2080					
1,0	$18,0 \times 27,5 \times 31,5$	B81121-C-B132	200	1600					