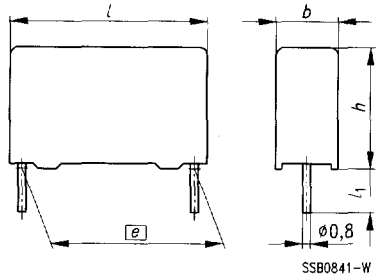


EMI Suppression Capacitors

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



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