## DB, DBN ELECTRIC DOUBLE LAYER CAPACITORS "DYNACAP"









Max. operating voltage (V)	Rated capacitance (F)	ELNA Parts No.	φD×L (mm)					
5.5	0.047	DB-5R5D473T	13.5×7.5					
5.5	0.1	DB-5R5D104T	13.5×7.5					
5.5	0.22	DB-5R5D224T	13.5×7.5					
5.5	0.33	DB-5R5D334T	13.5×7.5					
5.5	0.47	DB-5R5D474T	21.5×8.0					
5.5	1.0	DB-5R5D105T	21.5×8.0					
Part numbering system (example : 5.5V0.1F)								
Part numbering	3 7 (	•						
DB	— 5R5	-	104 T					

Part number is refer to above table.

GREEI CAP 5.5V Low Resistance Series DBN 70°C • Internal resistance was reduced to 1/3 to DB series. • It excels in rapid charge.

Item	Performance				
Category temperature range (°C)	-25 to +70				
olerance at rated capacitance (%)	-20 to +80				
Internal resistance	Rated capacitance (F)	0.1			
at 1 kHz	Internal resistance (Ω)	25			
Characteristics at high and low temperature	Percentage of capacitance change Internal resistance	Within $\pm 30\%$ of the value at $20\%$ Less than five times of the value at $20\%$			
	Test time	1000 hours			
Endurance (70°C)	Percentage of capacitance change	Within $\pm 30\%$ of the initial measured value			
	Internal resistance	Within four times of the initial specified value			
Shelf life (70°C)	Test time : 1000 hours ; Same as endurance.				
Applicable standards	Conforms to JEITA RC-2377 (EIAJ RC-2377)				

Low ESR

## Standard Ratings

Max. operating voltage (V)	Rated capacitance (F)	ELNA Parts No.	φD×L (mm)
5.5	0.1	DBN-5R5D104T	13.5×7.5



Electric Double Layer Capacitors



## NOTE

Design. Specifications are subject to change without notice. Ask factory for technical specifications before purchase and/or use.