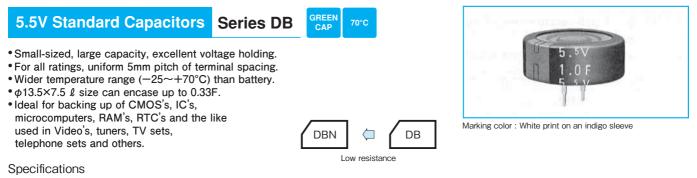
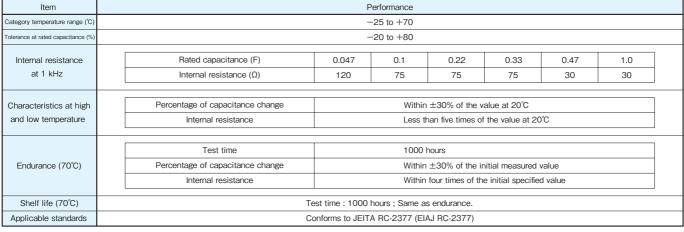
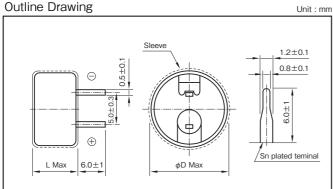
DB, DBN ELECTRIC DOUBLE LAYER CAPACITORS "DYNACAP"









| 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.

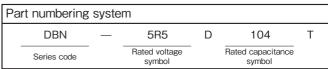
GREEI CAP 5.5V Low Resistance Series DBN 70°C • Internal resistance was reduced to 1/3 to DB series. • It excels in rapid charge.

| 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.