DZN ELECTRIC DOUBLE LAYER CAPACITORS "DYNACAP"

70°C

Low ESF



GREEN CAP High power type Capacitors

- Low internal resistance allows boosting charge and heavy-current discharge. (ampere level)
- Pollution-Free ; with no pollutants such as Cd or Pb.
- Unlimited number of charges
- and discharges.





Marking color : White print on a blue sleeve

Specifications



Outline Drawing



Standard Ratings

Max. operating voltage(V)	Rated capacitance(F)	Max. Leakage Current(mA) after 24h	ELNA Parts No.	ø DxL(mm)	Internal resistance(mΩ) at 1kHz (measurement value)
2.5	0.7	0.1	DZN-2R5D704G4T	8.0x15.0	200
2.5	1.0	0.1	DZN-2R5D105T	8.0x22.0	100
2.5	3.3	0.2	DZN-2R5D335T	12.5x23.0	40
2.5	4.7	0.3	DZN-2R5D475T	12.5x31.5	30
2.5	10	0.5	DZN-2R5D106T	18.0x35.0	20
2.5	20	0.8	DZN-2R5D206T	18.0x40.0	20
2.5	50	1.0	DZN-2R5D506T	25.0x40.0	15
2.5	100	1.0	DZN-2R5D107T	35.0x50.0	8

* Internal resistance are not guaranteed values, but measurement value.

* We tailor packaged product in series and parallel arrangements according to voltage and capacitance as required.

Part numbering system (example: 2.5V10F)									
	DZN	_	2R5	D	106	т			
	Series code		Rated voltage symbol		Rated capacitance symbol				

