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190 RTL Series High Temperature and High Ripple Current Aluminum Electrolytic Capacitors Sample Kit Now Available

We're offering a new sample kit featuring our 190 RTL series high temperature and high ripple current radial aluminum capacitors. The sample kit offers a selection of the most important capacitance and voltage values for the devices. It is available via our distribution partners, or by ordering directly using the code shown below.



Ordering Code

- 190 RTL sample kit: [MAL219099001E3](https://www.vishay.com/doc?28498)

Key Advantages

- High temperature operation up to 125 °C
- Very long useful life of up to 6000 h at 125 °C
- High ripple currents up to 3.36 A
- Very low impedance and low ESR
- AEC-Q200 qualified for higher reliability
- IATF 16949 certified manufacturer
- Manufactured in the EU

Useful Links

- 190 RTL Sample Kit: <https://www.vishay.com/doc?28498>
- 190 RTL Product Page: <https://www.vishay.com/ppg?28465>
- 190 RTL Datasheet: <https://www.vishay.com/doc?28465>



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PACKED SAMPLE KIT VALUES			
CAPACITANCE (μf)	VOLTAGE (V)	DIMENSIONS D X L (mm)	PART NUMBER
1000	16	10 x 20	MAL219055102E3
2200	16	12.5 x 25	MAL219055222E3
6800	16	18 x 31	MAL219055682E3
470	25	10 x 16	MAL219056471E3
1000	25	12.5 x 20	MAL219056102E3
4700	25	18 x 31	MAL219096475E3
1000	35	12.5 x 25	MAL219050102E3
1800	35	16 x 25	MAL219050182E3
2200	35	16 x 31	MAL219090225E3
100	50	10 x 12	MAL219051101E3
470	50	12.5 x 20	MAL219051471E3
1000	50	16 x 25	MAL219091105E3

Contact Information

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