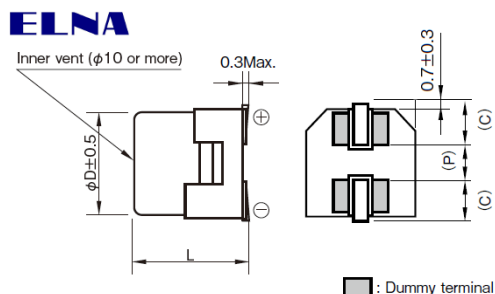


Spec Sheet

FOR AUTOMOTIVE VERTICAL CHIP TYPE ALUMINUM ELECTROLYTIC CAPACITORS[RTT]

RTT-35V331MIETQ-R5



Unit : mm

■ Features

- Item Summary
330uF±20%, 35V, φ 12.5x13.5mm, SMD
- Lifecycle Stage
Mass Production (Preferred)
- AEC-Q200 qualified
- Standard packaging quantity (minimum)
200

■ Products characteristics table

Capacitance	330 uF ± 20 %
Rated Voltage	35 V
tan δ (max)	0.14
Operating Temp. Range	-40 to +125 °C
Leakage current (min)	115 uA at 2 min
Rated Ripple (max)	750 mArms at 100k Hz / 125 °C
Impedance ratio ___ [-25°C/+20°C]	2
Impedance ratio ___ [-40°C/+20°C]	3
ESR (max)	0.086 Ω at 100k Hz / 20 °C
Endurance ___ [Test time]	5000 hr at 125 °C
Endurance ___ [Capacitance change]	Within ±30% of initial value
Endurance ___ [tan δ change]	300% or less of initial specified value
Shape	Vertical Chip for Vibration (SMD)
Type	High Temperature, Low ESR, high ripple current
RoHS Compliance (10 subst.)	Yes
REACH Compliance (209 subst.)	Yes
Soldering	Reflow
LeadForming/Taping	Taping Embossed

■ External Dimensions

Dimension φ D	φ 12.5 ± 0.5 mm
Dimension L	13.5 ± 0.5 mm
Dimension P (F)	Typ 4.6 mm
Dimension C (d)	Typ 4.9 mm

2021.07.01

The data is reference only. Electrical characteristics vary depending on environment or measurement condition. TAIYO YUDEN reserves the right to make change to the data at any time without notice. Before making final selection, please check product specification.

Please read this notice before using the ELNA products.



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单击下面可查看定价，库存，交付和生命周期等信息

[>>Taiyo Yuden\(太阳诱电\)](#)