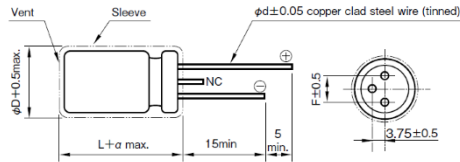


MINIATURE ALUMINUM ELECTROLYTIC CAPACITORS[RPK]

RPK-35V332MJ9DG



Unit : mm

■ Features

- Item Summary
3300uF±20%, 35V, φ 16x40mm, Leaded
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
100

■ Products characteristics table

Capacitance	3300 uF ± 20 %
Rated Voltage	35 V
tan δ (max)	0.16
Operating Temp. Range	-40 to +125 °C
Leakage current (min)	1155 uA at 2 min
Rated Ripple (max)	4300 mArms at 100k Hz / 125 °C
Impedance ratio ___ [-40°C/+20°C]	3
ESR (max)	0.017 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	Miniature, Lead terminal, for Vibration
Type	High Temperature, Low ESR, high ripple current
Structure	Whisker Proof Type
RoHS2 Compliance	Yes
REACH Compliance	Yes
Soldering	Flow

■ External Dimensions

Dimension φ D	Max φ 16 +0.5 mm
Dimension L	Max 40 +2 mm
Dimension P (F)	7.5 ±0.5 mm
Dimension C (d)	φ 0.8 ±0.05 mm

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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